Scientific Excellence • Resource Protection & Conservation • Benefits for Canadians
Excellence scientifique • Protection et conservation des ressources • Bénéfices aux Canadiens

The Indian Food Fishery of the Fraser River: 1988 Summary

A.L. Macdonald

Department of Fisheries and Oceans
Fisheries Branch
330 - 80 - 6th Street
New Westminster, British Columbia V3L 5B3

February, 1989

Canadian Data Report of
Fisheries and Aquatic Sciences
No. 725

Fisheries and Oceans Pêches et Océans

Canada

89-03081/

Canadian Data Report of Fisheries and Aquatic Sciences

Data reports provide a medium for filing and archiving data compilations where little or no analysis is included. Such compilations commonly will have been prepared in support of other journal publications or reports. The subject matter of data reports reflects the broad interests and policies of the Department of Fisheries and Oceans, namely, fisheries and aquatic sciences.

Data reports are not intended for general distribution and the contents must not be referred to in other publications without prior written authorization from the issuing establishment. The correct citation appears above the abstract of each report. Data reports are abstracted in *Aquatic Sciences and Fisheries Abstracts* and indexed in the Department's annual index to scientific and technical publications.

Numbers 1–25 in this series were issued as Fisheries and Marine Service Data Records. Numbers 26–160 were issued as Department of Fisheries and the Environment, Fisheries and Marine Service Data Reports. The current series name was introduced with the publication of report number 161.

Data reports are produced regionally but are numbered nationally. Requests for individual reports will be filled by the issuing establishment listed on the front cover and title page. Out-of-stock reports will be supplied for a fee by commercial agents.

Rapport statistique canadien des sciences halieutiques et aquatiques

Les rapports statistiques servent à classer et à archiver les compilations de données pour lesquelles il y a peu ou point d'analyse. Ces compilations auront d'ordinaire été préparées à l'appui d'autres publications ou rapports. Les sujets des rapports statistiques reflètent la vaste gamme des intérêts et des politiques du ministère des Pêches et des Océans, c'est-à-dire les sciences halieutiques et aquatiques.

Les rapports statistiques ne sont pas destinés à une vaste distribution et leur contenu ne doit pas être mentionné dans une publication sans autorisation écrite préalable de l'établissement auteur. Le titre exact paraît au-dessus du résumé de chaque rapport. Les rapports statistiques sont résumés dans la revue *Résumés des sciences aquatiques et halieutiques*, et ils sont classés dans l'index annuel des publications scientifiques et techniques du Ministère.

Les numéros 1 à 25 de cette série ont été publiés à titre de relevés statistiques, Services des pêches et de la mer. Les numéros 26 à 160 ont été publiés à titre de rapports statistiques du Service des pêches et de la mer, ministère des Pêches et de l'Environnement. Le nom actuel de la série a été établi lors de la parution du numéro 161.

Les rapports statistiques sont produits à l'échelon régional, mais numérotés à l'échelon national. Les demandes de rapports seront satisfaites par l'établissement auteur dont le nom figure sur la couverture et la page du titre. Les rapports épuisés seront fournis contre rétribution par des agents commerciaux.

Canadian Data Report of
Fisheries and Aquatic Sciences 725

February 1989

THE INDIAN FOOD FISHERY OF THE FRASER RIVER: 1988 SUMMARY.

by

A.L. Macdonald

Department of Fisheries and Oceans
Fisheries Branch
80 - 6th Street
New Westminster, B.C.
V3L 5B3

© Minister of Supply and Services Canada 1989

Cat. No. Fs 97-13/725E ISSN 0706-6465

Correct citation for this publication:

Macdonald, A.L. 1989. The Indian food fishery of the Fraser River: 1988 summary. Can. Data Rep. Fish. Aquat. Sci. 725: 107 p.

CONTENTS

	Page
LIST OF TABLES AND FIGURES	iv
ABSTRACT/RESUME	v
INTRODUCTION	1
FISHING AREAS AND GEAR	1
1988 CATCH	3
MANAGEMENT PROCEDURE	6
1988 PRE-SEASON MANAGEMENT PLAN	7
IN-SEASON AMENDMENTS	7
DATA SOURCES	8
DATA ORGANIZATION AND INTERPRETATION	8
ACKNOWLEDGEMENTS	9
LITERATURE CITED	9

LIST OF TABLES

Table		Page
1.	Annual salmon and steelhead catch by the Fraser River Indian food fishery, 1951 to 1988	4
2.	Distribution of salmon and steelhead catch by area in the Fraser River Indian food fishery in 1988	5
3.	Management plans for the Fraser River Indian food fishery in 1988	11
4.	Weekly number of days open, nets and net-days of effort by area in the Fraser River Indian food fishery in 1988	19
5.	Annual catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988	35
6.	Weekly estimates of catch by area in the Fraser River Indian food fishery in 1988	59
7.	Weekly estimates of effort and catch per unit of effort (CPUE) by area and gear type in the Fraser River Indian food fishery in 1988	93

LIST OF FIGURES

Figure		Page
1.	The Fraser River watershed and features delineating the fishing areas of the Indian food fishery	2

ABSTRACT

Macdonald, A.L. 1989. The Indian food fishery of the Fraser River: 1988 summary. Can. Data Rep. Fish. Aquat. Sci. 725: 107 p.

Estimates of weekly effort levels, catches, and catch per unit effort of five species of Pacific salmon and steelhead (**Oncorhynchus spp.**) and sturgeon (**Acipenser spp.**) are reported for all 23 fishing areas of the Fraser River Indian food fishery in 1988. The annual catch of 491,804 salmon and steelhead was the sixth highest on record. The catch by species was 15,589 chinook salmon (**O. tshawytscha**), 416,044 sockeye salmon (**O. nerka**), 38,524 coho salmon (**O. kisutch**), 19,143 chum salmon (**O. keta**), 2,504 steelhead (**O. mykiss**) and 6,032 sturgeon. A standard management plan for the fishery was amended because conservation of early and middle timed chinook and early Stuart sockeye stocks was required. For the third consecutive year, in-season management actions were taken in an attempt to achieve an allocation of 500,000 sockeye for the entire fishery.

Key words: Indian food fishery, Fraser River, effort, catch, conservation, allocation.

RESUME

Macdonald, A.L. 1989. The Indian food fishery of the Fraser River: 1988 summary. Can. Data Rep. Fish. Aquat. Sci. 725: 107 p.

On présente les niveaux d'effort hebdomadaire, les prises, et les prises par unité d'effort pour cinq espèces de saumon du pacifique et la truite arc-en-ciel anadrome (**genre Oncorhynchus**) et esturgeon (**genre Acipenser**), ceci pour les 23 zones de pêche touchant la pêche de subsistance des autochtones dans le fleuve Fraser en 1988. Une capture annuelle totale de 491 804 saumons et truites arc-en-ciel anadromes représente la sixième en importance jamais enregistrée. Les prises par espèce ont été les suivantes: 15 589 saumons quinnats (**O. tshawytscha**), 416 044 saumons rouges (**O. nerka**), 38 524 saumons cohos (**O. kisutch**), 19 143 saumons kétas (**O. keta**), 2 504 truites arc-en-ciel anadromes (**O. mykiss**) et 6 032 esturgeons. On a modifié un plan de gestion normalisé de la pêche dans le but d'assurer la conservation des stocks de saumon quinnat à remontée hâtive et intermédiaire et les stocks de saumon rouge à remontée hâtive de la rivière Stuart. Pour la troisième anneé consécutive, on a instauré des mesures de gestion afin d'achever une allocation de 500 000 saumons rouge pendant la saison.

Mots-cles: pêche de subsistance des autochtones, fleuve Fraser, effort, prises, conservation, allocation.

INTRODUCTION

Management plans for the Fraser River Indian food fishery (IFF) in 1988 and estimates of resultant effort, catch, and catch per unit of effort (CPUE) of salmon and steelhead (**Oncorhynchus spp.**) and sturgeon (**Acipenser spp.**) are documented in this report. Management plans and salmonid catch, effort, and CPUE estimates for the IFF for the 1951 to 1982 period have been compiled by Schubert (1983) and published annually since 1983 (Schubert 1984, 1985, 1986; Macdonald 1987, 1988).

This report provides a brief description of fishing areas and gear, an overview of the management process, an annual catch summary, details of the data organization and interpretation, pre-season management plans, in-season management actions, and tabulated estimates of weekly effort, catch, and CPUE by the IFF in 1988.

FISHING AREAS AND GEAR

The Fraser River watershed has been divided into 23 areas for the purpose of data collection and documentation. Areas are delineated by the locations described briefly below and shown in Fig. 1. The watershed is divided into two administrative districts by the Department of Fisheries and Oceans (DFO). Districts 1 and 2 represent, respectively, all areas upstream and downstream of North Bend. The following descriptions indicate the distance of the area boundaries from Steveston (near the mouth of the Fraser River) in brackets and gear types used in each area.

Steveston Area (below 9.6 km); drifted gill nets. The North Arm of the Fraser River downstream of the Knight Street bridge; the Middle Arm of the Fraser River between Swishwash and Lulu Islands; and Ladner Reach, Sea Reach, and Canoe Passage in the Main Arm of the Fraser River.

Deas Island (9.6 km) to Mission (75 km); set gill nets. The main arm of the Fraser River from the westerly end of Deas Island upstream to Mission; and the North Arm of the Fraser River upstream from the Knight Street bridge.

Mission (75 km) to Hope (151 km); set gill nets. Prior to 1987, data for this area was compiled for north and south side sub-areas of the mainstem, each extending from Mission to Hope. Since 1987, the north and south side sub-areas have been combined for data collection and documentation.

Hope (151 km) to North Bend (206 km); set gill nets. This area includes a section of the Fraser River from North Bend to Ainslie Creek (214 km) and encompasses a permanently closed 8 km section of the Fraser River that extends from Williams Creek (191.5 km), 2.8 km south of Hell's Gate, to Petch Creek (199.5 km), 5.2 km north of Hell's Gate. The closed area protects salmon stocks passing an obstruction at Hell's Gate.

North Bend (206 km) to Texas Creek (280 km); set gill nets and dip nets. Prior to 1976, this area was North Bend to Lytton (236 km). Texas Creek flows into the Fraser River 18 km south of Lillooet.

Texas Creek (280 km) to Churn Creek (430 km); set gill nets and dip nets. Prior to 1976, this area was Lytton to Churn Creek.

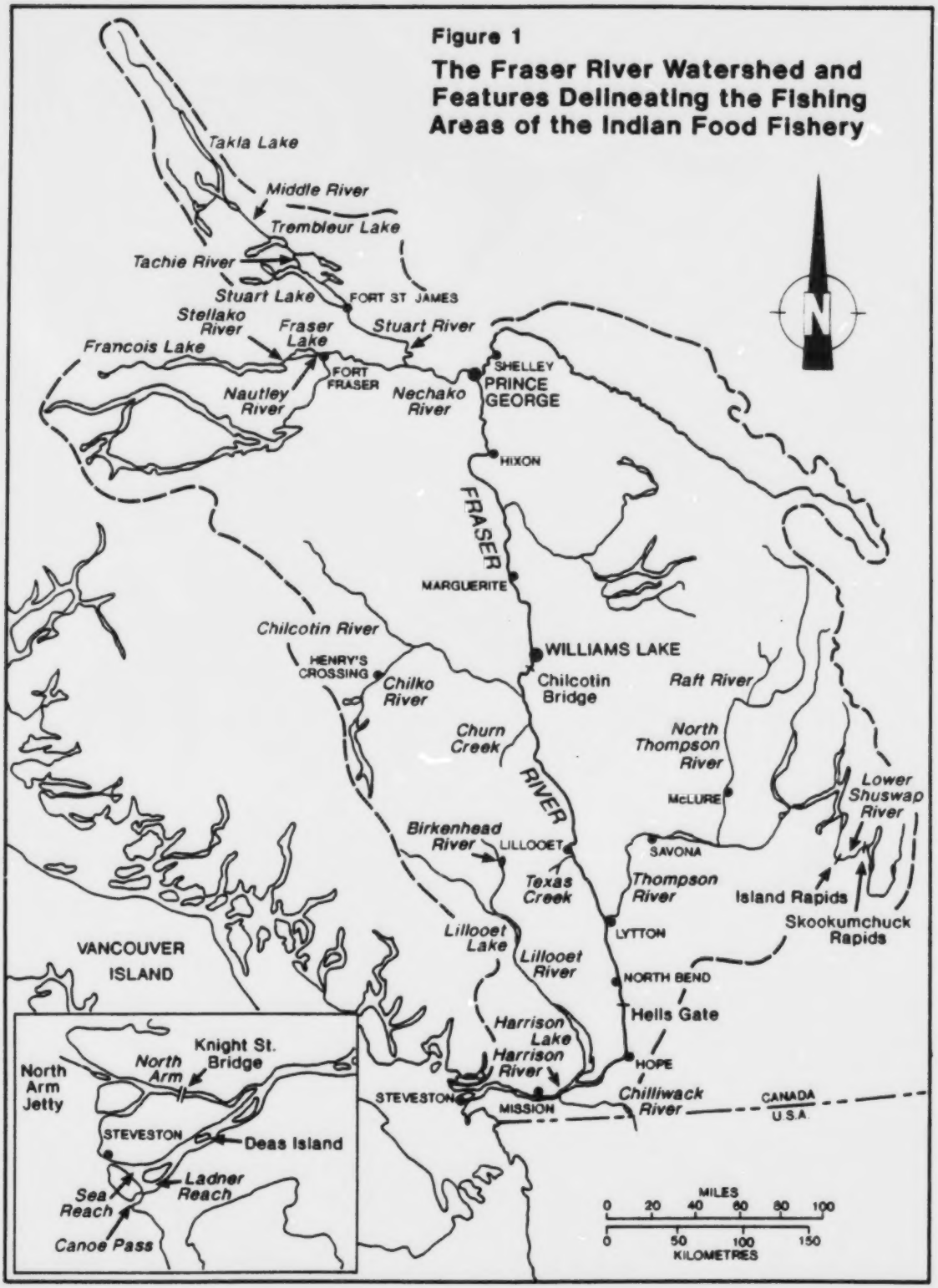
Churn Creek (430 km) to Chilcotin Bridge (491 km); dip nets. Chilcotin Bridge (also known as Sheep Creek bridge) crosses the Fraser River 20 km south of Williams Lake.

Chilcotin Bridge (491 km) to Marguerite (552 km); dip nets.

Marguerite (552 km) to Hixon (689 km); dip nets.

Figure 1

The Fraser River Watershed and Features Delineating the Fishing Areas of the Indian Food Fishery



Above Hixon (689 km); set gill nets. Fishing in this area is conducted in the Fraser River between Hixon and Prince George (768 km) and at Shelley (773 km). No fishing occurs in the mainstem or tributaries of the Fraser River upstream of Shelley.

Nechako and Stuart River Systems; set gill nets. These two systems are divided into six sub-areas as follows:

a. Nechako River

- Prince George (768 km) to the Stuart River mouth (855 km).

- Stuart River mouth (855 km) to Fort Fraser (958 km), including the Nautley River.

- Fort Fraser (958 km) to Francois Lake (990 km). Fishing occurs along the shore of Fraser Lake adjacent to the reserves at Lejac and the Fraser Lake town site, and in the lower 200 m of the Stellako River.

b. Stuart River

- Stuart-Nechako river confluence (855 km) to Fort St. James (967 km). Most fishing occurs at the outlet of Stuart Lake.

- Fort St. James (967 km) to the Trembleur Lake outlet (1,035 km). Fishing occurs principally in the Tachie River at Grand Rapids and in Trembleur Lake adjacent to the Tachie River mouth.

- above the Trembleur Lake outlet (1,035 km). Fishing is conducted at the mouth of the Middle River.

Chilcotin River System

- Chilcotin River; from the Fraser River (460 km) to the Chilko River confluence (549 km); dip nets.

- Chilko River; from the Chilcotin River confluence (549 km) to Henry's Crossing (628 km); dip nets and gaffs.

Thompson River System

- Thompson River; Lytton (254 km) to Savona (368 km); set gill nets and dip nets.

- Shuswap River; from the Islands (610 km) to Skookumchuk Rapids (653 km); spears and gaffs.

- North Thompson River system; North Thompson mainstem above McLure (413 km); set gill nets; and in the Raft River (545 km); spears and gaffs.

Harrison-Lillooet River System

- Harrison River; mainstem (from 102 km to 121 km); set gill nets and spears.

- Lower Lillooet River; head of Harrison Lake (182 km) to the Lillooet Lake outlet (240 km); set gill nets.

- Birkenhead River (268 km); includes a set gill net fishery at the upper end of Lillooet Lake and a gaff fishery in the Birkenhead River.

1988 CATCH

Catches of salmon and steelhead by the IFF are presented by year from 1951 to 1988 in Table 1 and by area for 1988 in Table 2. The total annual catch of 491,804 salmon and steelhead in 1988 was the sixth highest of the 1951-88 period. The chinook catch of 15,589 fish was 13% below the 1981-88 average. The catch of 416,044 sockeye represented 85% of the salmonid total and was the largest annual catch on the 1988 cycle within the 1951-88 period. The coho catch of 38,524 fish was above the 1981-88 average. The

Table 1. Annual salmon and steelhead catch by the Fraser River Indian food fishery, 1951 to 1988.

Year	Chinook	Sockeye	Pink	Coho	Chum	Steelhead	Total
1951	9,092	85,043	6,385	3,980	5,827	2,313	112,640
1952	9,450	83,986	11	5,191	5,787	3,090	107,515
1953	10,763	113,031	8,233	6,111	5,241	2,769	146,148
1954	12,501	95,200	0	7,206	6,168	2,803	123,878
1955	8,145	65,504	10,813	10,599	3,521	1,998	100,580
1956	5,003	64,918	168	6,377	2,267	1,838	80,571
1957	5,793	96,839	13,395	6,200	4,761	1,925	128,913
1958	7,693	82,632	117	5,975	6,741	2,488	105,646
1959	7,741	64,999	17,695	8,335	15,900	3,567	118,237
1960	8,086	83,649	0	8,105	9,970	4,115	113,925
1961	9,203	137,194	30,055	13,182	9,647	4,761	204,042
1962	8,899	137,448	0	15,680	11,300	4,796	178,123
1963	9,150	190,002	34,750	14,560	10,741	4,959	264,162
1964	10,513	145,639	0	16,217	12,210	5,893	190,472
1965	10,123	120,570	29,231	21,135	7,390	3,750	192,199
1966	9,063	154,059	0	21,527	12,181	3,606	200,436
1967	6,159	107,173	24,344	4,845	8,800	2,283	153,604
1968	10,123	124,191	0	17,622	11,102	1,996	165,034
1969	14,171	159,105	25,600	13,949	4,300	1,436	218,561
1970	18,933	150,555	0	19,390	5,603	1,423	195,904
1971	14,133	154,461	27,722	17,999	4,022	1,547	219,884
1972	16,008	135,003	0	19,647	6,301	2,657	179,616
1973	11,775	163,866	54,572	16,434	10,742	1,885	259,274
1974	18,144	222,430	6	27,924	15,102	2,030	285,636
1975	20,170	253,151	41,488	18,092	7,087	2,123	342,111
1976	19,189	233,462	0	24,924	13,603	2,320	293,498
1977	23,310	244,427	28,618	16,543	9,342	1,122	323,362
1978	19,541	237,552	0	22,739	9,509	442	289,783
1979	14,931	291,709	60,866	15,053	8,202	743	391,504
1980	15,252	185,966	0	29,427	12,333	1,357	244,335
1981	11,987	440,664	56,702	10,741	11,170	1,014	532,278
1982	35,687	429,799	0	49,645	19,233	2,374	536,738
1983	15,756	361,556	84,879	7,548	12,637	766	483,142
1984	22,784	357,529	0	57,297	18,635	6,745	462,990
1985	10,895	424,499	102,292	18,181	5,859	1,460	563,186
1986	15,646	534,159	0	35,158	16,711	3,988	605,662
1987	14,525	468,023	70,514	23,737	26,312	2,255	605,366
1988	15,589	416,044	0	38,524	19,143	2,504	491,804
Averages							
1951-60	8,427	83,580	11,304	6,808	6,618	2,691	113,805
1961-70	10,634	142,594	28,796	15,811	9,327	3,490	196,254
1971-80	17,245	212,203	42,653	20,878	9,624	1,623	282,900
1981-88	17,859	429,034	78,597	30,104	16,213	2,638	535,146

Table 2. Distribution of salmon and steelhead catch by area in the Fraser River Indian food fishery in 1988.

Fishing Area	Chinook		Sockeye		Coho		Chum		Steelhead		Total	
	catch	%	catch	%	catch	%	catch	%	catch	%	catch	%
Fraser mainstem												
Steveston area	1,103	7	25,386	6	3,024	8	4,324	23	36	1	33,873	7
Deas to Mission	993	6	11,073	3	5,741	15	2,967	15	197	8	20,971	4
Mission to Hope	5,895	38	86,407	21	17,376	45	9,315	49	945	38	119,938	24
Hope to North Bend	4,672	30	96,325	23	10,263	27	2,350	12	1,244	50	114,854	23
North Bend to Texas Creek	1,182	8	50,767	12	102	<1	-	-	39	2	52,051	11
Texas Creek to Churn Creek	1,010	6	60,832	15	0	0	-	-	17	1	61,842	13
Churn Cr. to Chilcotin Bridge	30	<1	6,545	2	-	-	-	-	-	-	6,575	1
Chilcotin Br. to Marguerite	40	<1	5,310	1	-	-	-	-	-	-	5,350	1
Marguerite to Hixon	0	0	2,750	1	-	-	-	-	-	-	2,750	1
above Hixon	20	<1	1,290	<1	-	-	-	-	-	-	1,310	<1
Tributaries												
Harrison River	0	0	0	0	0	0	0	0	0	0	0	0
Lillooet River System	12	<1	8,974	2	1,962	5	187	1	22	1	11,157	2
Thompson River System	55	<1	174	<1	56	<1	-	-	4	<1	285	<1
Chilcotin River System	500	3	32,280	8	-	-	-	-	-	-	32,780	7
Nechako River System	35	<1	16,926	4	-	-	-	-	-	-	16,961	3
Stuart River System	42	<1	11,005	3	-	-	-	-	-	-	11,047	2
Total	15,589	100	416,044	100	38,524	100	19,143	100	2,504	100	491,804	100

catch of 19,143 chum was the second highest on record. The steelhead catch of 2,504 fish was approximately 100 fish less than the 1981-88 average.

The majority of the total catch in 1988 was taken in the mainstem of the Fraser River downstream of Churn Creek (82%). The greatest proportion of catch of any area in the fishery occurred between Mission and Hope (24%) and Hope and North Bend (23%). The precentage of total catch from North Bend to Churn Creek was 7% greater than in 1987.

MANAGEMENT PROCEDURE

The IFF is regulated to conserve the salmon resource and provide Indian people with a level of fishing opportunity that enables them to obtain their reasonable food fish requirements. The standard fishing plan for the fishery, which has not changed significantly since 1962, is shown in Table 3a. Prior to 1986, two regulatory measures were used in the management procedure: restrictions of fishing times and restrictions in the type and characteristics of gear. The durations of weekly open periods vary within the fishery because stock abundances and gear efficiencies differ between areas. For example, the fishery between Deas Island and North Bend is open for three days per week because most Fraser River stocks of all five salmon species and steelhead are available to the relatively efficient gear used in this area. In comparison, the fishery between Churn Creek and Hixon and in the Chilcotin River system is open seven days per week because the number of salmon species, and abundance and seasonal occurrence of stocks are considerably reduced. Additionally, the dip nets used in these areas are less efficient than set gill nets used in the lower parts of the river, and the number of fishing sites may be limited. Gear restrictions applying to the type and characteristics of gill nets are used as a method of limiting net efficiency which can not be compensated for by varying the duration of openings. Since 1986, an annual allocation of 500,000 sockeye has been established for the entire fishery in addition to the time and gear regulations.

Each year, including those in which an allocation has been established, a pre-season plan is developed by amending the standard plan if the status of stocks indicates that conservation measures are required. The proposed pre-season plan is finalized after consultation with appropriate Indian bands and tribal councils.

With the introduction of allocations, the fishery is actively managed during the season through amendments to the pre-season plan. Changes are also made during the season if emergency in-season conservation concerns arise. The sockeye allocation for 1988 was divided between two stock groupings (summer and late timed runs) and three areas (Steveston area, and below and above North Bend) on the basis of catch divisions for the previous four cycle years. During the season the weekly catch of sockeye is compared to pre-season projections derived from historic weekly catch rates and the allocations. Adjustments of fishing time are made in an attempt to provide opportunities to obtain the allocations.

The Interior Indian Fisheries Commission (IIFC) was established to represent the fishing interests of most Indian bands and tribal councils throughout the Fraser River watershed and is a consultative group for the IFF. The IIFC may consist of representatives from each of the following ten tribal councils: Carrier-Sekani Tribal Council, Cariboo Tribal Council, Chilcotin-Ulkatcho-Kluskus Nation, Lillooet Tribal Council, Nlaka'-Pamux Tribal Council, Okanagan Tribal Council, Shuswap Nation Tribal Coun-

cil, Kootenay Indian Area Council, Sto:Lo Nation, and Sto:Lo Tribal Council.

1988 PRE-SEASON MANAGEMENT PLAN

The pre-season plan for the IFF is shown in Tables 3b and 3c. Early and middle timed chinook and Early Stuart sockeye stocks required conservation for the 1988 season. Three management actions were taken in an attempt to reduce catches from these stocks:

1. For Early timed chinook, fishing times in the mainstem of the Fraser River downstream from North Bend, the major area of chinook interception, were reduced to one day per week during the chinook-directed fishery between late February and late June. Similar conservation measures for this run have been implemented annually since 1977. In the Lillooet River system, fishing times were reduced to one day per week from April to mid-June. This was the third consecutive year for restrictions in this system;

2. For middle timed chinook, a restriction was placed on the mesh size of gill nets to a maximum of 140 mm (5.5 inches) from July to mid-September to reduce incidental interceptions of chinook during the sockeye-directed fishery. This was the seventh consecutive year in which mesh sizes have been restricted; and

3. For Early Stuart sockeye, the pre-season prediction for the total return was 135,000 fish. Since the escapement goal for 1988 was 150,000, an interim goal was established at 110,000 sockeye. To achieve this objective, a three week closure was scheduled in all areas of the fishery, except in the Stuart River system where no such closures were planned. A total catch of 20,000 sockeye was anticipated with this plan in effect.

In 1988, for the third consecutive year, a catch allocation of 500,000 sockeye for the entire fishery was established by DFO. The catch was divided by time period as follows: 20,000 Early Stuart sockeye, 439,800 summer run sockeye and 40,200 late run sockeye. The summer and late run components were subdivided into geographic allocations as follows: 1. Steveston area - 22,100 summer and 3,500 late run sockeye; 2. below North Bend - 204,700 summer and 36,100 late run sockeye; 3. above North Bend - 213,000 summer and 600 late run sockeye. The focus of management in 1988 was to attempt to achieve these allocations. Allocations were not established for other species.

IN-SEASON AMENDMENTS

In mid July, the Early Stuart sockeye run size estimate was increased to 195,000 from the pre-season forecast of 135,000. The increase in run size provided an opportunity to raise the spawning escapement level to the 1988 goal of 150,000 and increase catches by the IFF. The pre-season plan was amended to harvest additional sockeye by reducing the closure to two weeks and scheduling a restricted fishery for one week to replace the third week of the closure (Table 3d). A total catch of 32,300 Early Stuart sockeye was expected as a result of these in-season changes.

The sub-allocations between run timing components also required an adjustment to compensate for the expected increase in catch of Early Stuart sockeye. The adjusted allocations were 428,500 summer and 39,200 late run sockeye divided geographically as follows: 1. Steveston area - 21,700 summer and 3,400 late run fish;

2. below North Bend - 199,400 summer and 35,200 late run fish; and 3. above North Bend - 207,400 summer and 600 late run fish.

During the season, catches of summer and late runs were less than levels required to reach the designated allocations below and above North Bend. Accordingly, changes to the pre-season plan (Table 3d) were made by scheduling additional time as follows: 1 day in July, 6 days in August, 9 days in September and 1 day in October between Deas Island and Mission; 8 days in August, 8 days in September and 1 day in October between Mission and North Bend; 10 days in August and 4 days in September between North Bend and Texas Creek; and 9 days in August and 5 days in September between Texas Creek and Churn Creek.

In the Steveston area, 24 hours of additional time was provided in July to increase the catch from earlier timed stocks within the summer run group because catches from summer runs later in the season were expected to be at lower levels than required to meet the allocation. Estimated catches reached and exceeded the designated allocation by mid-August however, and a closure was scheduled for the remainder of the summer run migration period.

Decisions to schedule time were made on a weekly basis in an attempt to pace the actual catch with the predicted catch levels required to achieve the allocations.

In the Lillooet River system, a closure was voluntarily implemented in June by the Lillooet Tribal Council in an attempt to reduce catches of early timed chinook.

The consultative process established with native groups in past years was continued in 1988. Meetings were held prior to and during the fishing season with bands and tribal groups to discuss management plans and facilitate in-season changes to these plans. Throughout the fishing season weekly information bulletins were sent to all Indian bands and groups to provide them with up-dated information on the status of returning salmon stocks, management plans for the IFF, and Indian food and commercial fishery catches.

DATA SOURCES

Effort and catch statistics of the IFF are estimated in each fishing area and compiled weekly by fisheries officers of DFO. Gear counts may be obtained from river, foot or aerial surveys. CPUE and catch may be estimated from interviews with or direct observation of fishermen and by physical inspection of deployed nets. Generally, each area of the fishery is surveyed one or more times during each weekly open period. Catch and effort estimation methods and intensity of assessment are dependent on characteristics of the fishery and extent of resources and as a result may vary between areas and within each area throughout the year.

DATA ORGANIZATION AND INTERPRETATION

The weekly number of open days, daily number of nets, and net-days per week of effort in 1988 are presented by area and gear type in Table 4. The net-days per week of effort were calculated by multiplying the number of days open for fishing each week by the number of nets observed.

All catch data are reported as number of fish (pieces). Annual catches of salmonid species by area for the 1951 to 1988 period are summarized in Table 5. Weekly catches of salmonid species and sturgeon by area in 1988 are presented in Table 6. In Table 6, non-numeric entries represented by hyphens that are not accompanied by a footnote indicate weekly openings when no effort was expended (e.g. no nets present).

Weekly CPUE of each salmonid species and sturgeon by area and gear type in 1988 is shown in Table 7. CPUE was calculated by dividing the total weekly catch by the total weekly effort and is expressed in units of catch per net-day. In the CPUE tables, non-numeric entries represented by hyphens indicate weeks when no effort was expended. CPUE was not calculated for the two areas between North Bend and Churn Creek in the mainstem of the Fraser River and the area between Lytton and Savona in the mainstem of the Thompson River because separate estimations of catch for each of the two gear types used in these areas (set gill nets and dip nets) were not reported.

ACKNOWLEDGEMENTS

I thank R. Reimer for typing and preparing the manuscript for publication.

LITERATURE CITED

Macdonald, A.L. 1987. The Indian food fishery of the Fraser River: 1986 summary. Can. Data Rep. Fish. Aquat. Sci. 623: v + 103 p.

Macdonald, A.L. 1988. The Indian food fishery of the Fraser River: 1987 summary. Can. Data Rep. Fish. Aquat. Sci. 690: vi + 113 p.

Schubert, N.D. 1983. The Indian food fishery of the Fraser River: catch summary, 1951 to 1982. Can. Data Rep. Fish. Aquat. Sci. 412: v + 357 p.

Schubert, N.D. 1984. The Indian food fishery of the Fraser River: 1983 summary. Can. Data Rep. Fish. Aquat. Sci. 479: v + 67 p.

Schubert, N.D. 1985. The Indian food fishery of the Fraser River: 1984 summary. Can. Data Rep. Fish. Aquat. Sci. 512: v + 64 p.

Schubert, N.D. 1986. The Indian food fishery of the Fraser River: 1985 summary. Can. Data Rep. Fish. Aquat. Sci. 560: vi + 80 p.

Page

Table 3. Management plans for the Fraser River Indian food fishery in 1988:

3a. Standard management plan 12
3b. Pre-season management plan (fishing times) 13
3c. Pre-season management plan (gear restrictions) 14
3d. Record of management actions 15

Table 3a. The standard management plan (fishing times) for the Fraser River Indian food fishery.

Fishing areas	Fishery opening		Gear type
	Days/wk	Daily periods (PST)	
Steveston area (below Deas Island)	1.5	1200 Fri to 2400 Sat	Drifted gill net
Deas Island to Mission bridge	3	1200 Mon to 1200 Thurs	Set gill net
Mission Bridge to Williams Creek, Harrison River	3	1200 Thurs to 1200 Sun	Set gill net
Williams Creek to Petch Creek	0	Permanently closed	
Petch Creek to Texas Creek, Thompson River	4	0000 Thurs to 2400 Sun	Set gill net, dip net
Shuswap River	4	0000 Thurs to 2400 Sun	Spear, gaff
Texas Creek to Churn Creek	4	0000 Mon to 2400 Thurs	Set gill net, dip net
Churn Creek to Hixon, Chilcotin River	7	0000 Mon to 2400 Sun	Dip net
above Hixon, Nechako and Stuart river systems	5	1200 Mon to 1200 Sat	Set gill net
Lillooet River system	7	0000 Mon to 2400 Sun	Set gill net

Table 3b. The preseason management plan (fishing times) for the Fraser River Indian food fishery for the period 1 June 1988 to 31 May 1989.

Fishing areas	Fishery opening			Stocks requiring conservation
	Monthly period	Days/wk	Daily period (PST)	
Steveston area (below Deas Island)	01-Jun to 26-Jun	1	1200 Fri to 1200 Sat	early chinook
	27-Jun to 17-Jul	0	closed	early Stuart sockeye
	18-Jul to 20-Feb	1.5	1200 Fri to 2400 Sat	-
	21-Feb to 31-May	1	1200 Fri to 1200 Sat	early chinook
Deas Island to Mission bridge	01-Jun to 03-Jul	1	1200 Wed to 1200 Thur	early chinook
	04-Jul to 24-Jul	0	closed	early Stuart sockeye
	25-Jul to 20-Feb	3	1200 Mon to 1200 Thur	-
	21-Feb to 31-May	1	1200 Wed to 1200 Thur	early chinook
Mission Bridge to North Bend, Harrison River	01-Apr to 03-Jul	1	1200 Sat to 1200 Sun	early chinook
	04-Jul to 24-Jul	0	closed	early Stuart sockeye
	25-Jul to 20-Feb	3	1200 Thur to 1200 Sun	-
	21-Feb to 31-May	1	1200 Sat to 1200 Sun	early chinook
Williams Creek to Petch Creek	All year	0	Permanently closed	-
North Bend to Ainslie Creek	01-Jun to 03-Jul	4	0001 Thur to 2400 Sun	-
	04-Jul to 24-Jul	0	closed	early Stuart sockeye
	25-Jul to 31-May	4	0001 Thur to 2400 Sun	-
Ainslie Creek to Texas Creek, Thompson river system	01-Jun to 10-Jul	4	0001 Tues to 2400 Fri	-
	11-Jul to 31-Jul	0	closed	early Stuart sockeye
	01-Aug to 31-May	4	0001 Tues to 2400 Fri	-
Texas Creek to Churn Creek	01-Jun to 10-Jul	4	0001 Mon to 2400 Thur	-
	11-Jul to 31-Jul	0	closed	early Stuart sockeye
	01-Aug to 31-May	4	0001 Mon to 2400 Thur	-
Churn Creek to Hixon	01-Jun to 17-Jul	7	0001 Mon to 2400 Sun	-
	18-Jul to 07-Aug	0	closed	early Stuart sockeye
	08-Aug to 31-May	7	0001 Mon to 2400 Sun	-
above Hixon, Nechako River below Stuart River	01-Jun to 25-Jul	5	1200 Wed to 1200 Fri	-
	26-Jul to 15-Aug	0	closed	early Stuart sockeye
	16-Aug to 31-May	5	1200 Wed to 1200 Fri	-
Stuart River, Nechako River above Stuart River	01-Apr to 30-Sep	5	1200 Mon to 1200 Sat	-
Chilcotin River	All year	7	0001 Mon to 2400 Sun	-
Lillooet River system	01-Apr to 12-Jun	1	1200 Sat to 1200 Sun	early chinook
	13 Jun to 31-Mar	7	0001 Mon to 2400 Sun	-
	01-Apr to 31-May	1	1200 Sat to 1200 Sun	early chinook

Table 3c. Preseason management plan (gear restrictions) for the Fraser River Indian food fishery for the period 1 June 1988 to 31 May 1989. No in-season amendments occurred.

Gear restriction	Fishing area	Time period	Conservation requirement
1. Use of monofilament nylon gill nets prohibited (a)	Entire fishery	All year	All species
2. Maximum set gill net length of 18.3 m (10 fathoms)	Entire fishery except Lillooet River system, and Stuart, Trembleur, Takla and Fraser lakes	All year	All species
3. Maximum set gill net length of 36.7 m (20 fathoms)	Lillooet River system	All year	All species
4. Maximum set gill net length of 31.0 m (17 fathoms)	Stuart, Trembleur, Takla and Fraser lakes	All year	All species
5. Maximum drifted gill net length of 45.7 m (25 fathoms)	Steveston area	All year	All species
6. Maximum gill net mesh size of 140 mm (5.5 inches)	Steveston area	1200 Jul 22 to 2400 Sep 18	middle timed chinook
	Deas to Mission bridge	1200 Jul 18 to 1200 Sep 15	middle timed chinook
	Mission bridge to Ainslie Creek	1200 Jul 21 to 1200 Sep 18	middle timed chinook
	Ainslie Creek to Texas Creek	0001 Jul 26 to 2400 Sep 16	middle timed chinook
	Texas Creek to Churn Creek	0001 Jul 25 to 2400 Sep 15	middle timed chinook

a. The definition of a monofilament net is as follows: the web does not contain any single filament that weighs more than 50 grams per 9000 meters of filament (50 deniers).

Table 3d. Record of actual management actions (fishing times) taken for the Fraser River Indian food fishery for the period 1 June 1988 to 31 May 1989.

Fishing areas	Fishery opening			Stocks requiring conservation, and inseason amendments to the pre-season plan
	Monthly period	Days/wk	Daily period (PST)	
Steveston area (below Deas Island)	01-Jun to 26-Jun	1	1200 Fri to 1200 Sat	early chinook
	27-Jun to 10-Jul	0	closed	early Stuart sockeye
	11-Jul to 17-Jul	1	1200 Sat to 1200 Sun	early Stuart sockeye
	18-Jul to 24-Jul	1.5	1200 Fri to 2400 Sat	-
	25-Jul to 31-Jul	2.5	1200 Fri to 2400 Sun	allocation adjustment
	01-Aug to 07-Aug	1.5	1200 Fri to 2400 Sat	-
	08-Aug to 14-Aug	0.5	1200 Fri to 2400 Fri	allocation adjustment
	15-Aug to 11-Sep	0	closed	allocation adjustment
	12-Sep to 18-Sep	0.5	0001 Sat to 1200 Sat	allocation adjustment
	19-Sep to 20-Feb	1.5	1200 Fri to 2400 Sat	-
	21-Feb to 31-May	1	1200 Fri to 1200 Sat	early chinook
Deas Island to Mission bridge	01-Jun to 03-Jul	1	1200 Wed to 1200 Thur	early chinook
	04-Jul to 17-Jul	0	closed	early Stuart sockeye
	18-Jul to 24-Jul	2	1200 Thur to 1200 Sat	early Stuart sockeye
	25-Jul to 31-Jul	4	1200 Mon to 1200 Thur	-
			1200 Sat to 1200 Sun	allocation adjustment
			1200 Sun to 1200 Thur	allocation adjustment
	01-Aug to 07-Aug	5	1200 Sat to 1200 Sun	allocation adjustment
			1200 Sun to 1200 Sat	allocation adjustment
	08-Aug to 14-Aug	6	1200 Sun to 1200 Thur	allocation adjustment
	15-Aug to 21-Aug	4	1200 Mon to 1200 Thur	-
	22-Aug to 28-Aug	3	1200 Sun to 1200 Thur	allocation adjustment
	29-Aug to 25-Sep	5	1200 Sat to 1200 Sun	allocation adjustment
			1200 Sun to 1200 Thur	allocation adjustment
	26-Sep to 09-Oct	4	1200 Mon to 1200 Thur	-
	10-Oct to 20-Feb	3	1200 Wed to 1200 Thur	early chinook
	21-Feb to 31-May	1		
Mission bridge to North Bend, Harrison River (a)	01-Jun to 03-Jul	1	1200 Sat to 1200 Sun	early chinook
	04-Jul to 17-Jul	0	closed	early Stuart sockeye
	18-Jul to 24-Jul	2	1200 Thur to 1200 Sat	early Stuart sockeye
	25-Jul to 31-Jul	3	1200 Thur to 1200 Sun	-
	01-Aug to 07-Aug	5	1200 Sun to 1200 Tues	allocation adjustment
			1200 Thur to 1200 Sun	-

continued

a. Devil's Run (near Sumas River) closed from 1 Dec 1988 to 14 Jan 1989.

Table 3d. Record of actual management actions (fishing times) taken for the Fraser River Indian food fishery for the period 1 June 1988 to 31 May 1989 (continued).

Fishing areas	Fishery opening			Stocks requiring conservation, and inseason amendments to the pre-season plan
	Monthly period	Days/wk	Daily period (PST)	
Mission bridge to North Bend, Harrison River	08-Aug to 14-Aug	7	1200 Sun to 1200 Sun	allocation adjustment
	15-Aug to 21-Aug	4	1200 Sun to 1200 Mon	allocation adjustment
			1200 Thur to 1200 Sun	–
	22-Aug to 28-Aug	3	1200 Thur to 1200 Sun	–
	29-Aug to 04-Sep	4	1200 Sun to 1200 Mon	allocation adjustment
			1200 Thur to 1200 Sun	–
	05-Sep to 18-Sep	5	1200 Sun to 1200 Tues	allocation adjustment
			1200 Thur to 1200 Sun	–
	19-Sep to 25-Sep	4	1200 Sun to 1200 Mon	allocation adjustment
			1200 Thur to 1200 Sun	–
	26-Sep to 02-Oct	5	1200 Sun to 1200 Tues	allocation adjustment
			1200 Thur to 1200 Sun	–
	03-Oct to 09-Oct	4	1200 Sun to 1200 Mon	–
			1200 Thur to 1200 Sun	–
	10-Oct to 20-Feb	3	1200 Thur to 1200 Sun	early chinook
	26-Sep to 31-May	1	1200 Sat to 1200 Sun	
Williams Creek to Petch Creek	All year	0	Permanently closed	–
North Bend to Ainslie Creek	01-Jun to 03-Jul	4	0001 Thur to 2400 Sun	early Stuart sockeye
	04-Jul to 17-Jul	0	closed	early Stuart sockeye
	18-Jul to 24-Jul	3	0001 Thur to 2400 Sat	–
	25-Jul to 31-Jul	4	0001 Thur to 2400 Sun	allocation adjustment
	01-Aug to 21-Aug	7	0001 Mon to 2400 Sun	–
	22-Aug to 28-Aug	4	0001 Thur to 2400 Sun	allocation adjustment
	29-Aug to 04-Sep	5	0001 Mon to 2400 Mon	–
			0001 Thur to 2400 Sun	allocation adjustment
	05-Sep to 18-Sep	6	0001 Mon to 2400 Tues	–
			0001 Thur to 2400 Sun	–
	19-Sep to 31-May	4	0001 Thur to 2400 Sun	

continued

Table 3d. Record of actual management actions (fishing times) taken for the Fraser River Indian food fishery for the period 1 June 1988 to 31 May 1989 (continued).

Fishing areas	Fishery opening			Stocks requiring conservation, and inseason amendments to the pre-season plan
	Monthly period	Days/wk	Daily period (PST)	
Ainslie Creek to Texas Creek, Thompson River system	01-Jun to 10-Jul	4	0001 Tues to 2400 Fri	-
	11-Jul to 24-Jul	0	closed	
	25-Jul to 31-Jul	3	0001 Tues to 2400 Thur	early Stuart sockeye
	01-Aug to 07-Aug	6	0001 Tues to 2400 Sun	early Stuart sockeye
	08-Aug to 21-Aug	7	0001 Mon to 2400 Sun	allocation adjustment
	22-Aug to 11-Sep	5	0001 Mon to 2400 Fri	allocation adjustment
	12-Sep to 18-Sep	7	0001 Mon to 2400 Sun	allocation adjustment
	19-Sep to 31-May	4	0001 Tues to 2400 Fri	allocation adjustment
Texas Creek to Churn Creek	01-Jun to 10-Jul	4	0001 Mon to 2400 Thur	-
	11-Jul to 24-Jul	0	closed	
	25-Jul to 31-Jul	3	0001 Mon to 2400 Wed	early Stuart sockeye
	01-Aug to 07-Aug	6	0001 Mon to 2400 Sat	early Stuart sockeye
	08-Aug to 21-Aug	7	0001 Mon to 2400 Sun	allocation adjustment
	22-Aug to 11-Sep	5	0001 Mon to 2400 Fri	allocation adjustment
	12-Sep to 18-Sep	7	0001 Mon to 2400 Sun	allocation adjustment
	19-Sep to 31-May	4	0001 Mon to 2400 Thur	allocation adjustment
Churn Creek to Hixon	01-Jun to 17-Jul	7	0001 Mon to 2400 Sun	-
	18-Jul to 31-Jul	0	closed	
	01-Aug to 07-Aug	5.5	1200 Tues to 2400 Sun	early Stuart sockeye
	08-Aug to 31-May	7	0001 Mon to 2400 Sun	early Stuart sockeye
above Hixon, Nechako River below Stuart River	01-Jun to 25-Jul	5	1200 Wed to 1200 Mon	-
	26-Jul to 08-Aug	0	closed	
	09-Aug to 30-Sep	5	1200 Wed to 1200 Mon	early Stuart sockeye
Stuart River, Nechako River above Stuart River	01-Jun to 30-Sep	5	1200 Mon to 1200 Sat	-
Chilcotin River	01-Jun to 31-May	7	0001 Mon to 2400 Sun	-
Lillooet River system	01-Apr to 06-Jun	1	1200 Sat to 1200 Sun	early chinook
	07-Jun to 30-Jun	0	closed	
	01-Jul to 31-Mar	7	0001 Mon to 2400 Sun	early chinook
	01-Apr to 31-May	1	1200 Sat to 1200 Sun	early chinook

Page

Table 4. Weekly number of days open, nets and net-days of effort by area in the Fraser River Indian food fishery in 1988:

Fraser River mainstem areas of District 2 21
Tributary areas of District 2 23
Summary of District 2 24
Fraser River mainstem areas of District 1 25
Tributary areas of District 1 28
Summary of Districts 1 and 2 32
Summary of Fraser River system 33

Number of days open, nets and net-days of effort in the Fraser River mainstem areas of District 2, 1988.

Week Ending	Steveston area		
	Days/wk	Drift nets/day	Drift net-days/wk
Jan 3	1.5	0	0.0
10	1.5	0	0.0
17	1.5	0	0.0
24	1.5	0	0.0
31	1.5	1	1.5
Feb 7	1.5	0	0.0
14	1.5	0	0.0
21	1.5	0	0.0
28	1.0	0	0.0
Mar 6	1.0	0	0.0
13	1.0	1	1.0
20	1.0	5	5.0
27	1.0	4	4.0
Apr 3	1.0	3	3.0
10	1.0	6	6.0
17	1.0	8	8.0
24	1.0	16	16.0
May 1	1.0	15	15.0
8	1.0	14	14.0
15	1.0	17	17.0
22	1.0	20	20.0
29	1.0	21	21.0
Jun 5	1.0	24	24.0
12	1.0	26	26.0
19	1.0	30	30.0
26	1.0	33	33.0
Jul 3	0	0	0
10	0	0	0
17	1.0	28	28.0
24	1.5	41	61.5
31	2.5	44	110.0
Aug 7	1.5	48	72.0
14	0.5	44	22.0
21	0.0	21 a	0.0
28	0.0	0	0.0
Sep 4	0.0	0	0.0
11	0.0	0	0.0
18	0.5	35	17.5
25	1.5	34	51.0
Oct 2	1.5	42	63.0
9	1.5	33	49.5
16	1.5	26	39.0
23	1.5	21	31.5
30	1.5	22	33.0
Nov 6	1.5	12	18.0
13	1.5	24	36.0
20	1.5	5	7.5
27	1.5	1	1.5
Dec 4	1.5	1	1.5
11	1.5	1	1.5
18	1.5	- b	-
25	1.5	- b	-
Total	58.5	727	888.5
Average	1.1	14.0	17.1

a. Nets were deployed during a closed period.
b. No estimate.

continued

Number of days open, nets and net-days of effort in the Fraser River mainstem areas of District 2, 1988.

Week Ending	Deas to Mission			Mission to Hope			Hope to North Bend		
	Days /wk	Set nets /day	Set net-days/wk	Days /wk	Set nets /day	Set net-days/wk	Days /wk	Set nets /day	Set net-days/wk
Jan 3	3	-	- a	3	-	- a	3	-	- a
10	3	0	0	3	7	21	3	-	- a
17	3	0	0 b	3	11	33	3	-	- a
24	3	0	0 b	3	35	105	3	-	- a
31	3	3	9 b	3	31	93	3	-	- a
Feb 7	3	2	6	3	5	15	3	-	- a
14	3	6	18	3	23	69	3	-	- a
21	3	8	24	3	43	129	3	-	- a
28	1	4	4 c	1	-	- a	1	-	- a
Mar 6	1	3	3	1	40	40	1	19	19
13	1	7	7	1	68	68	1	19	19
20	1	3	3	1	57	57	1	17	17
27	1	0	0	1	48	48	1	0	0
Apr 3	1	4	4	1	52	52	1	24	24
10	1	6	6	1	86	86	1	37	37
17	1	9	9	1	88	88	1	27	27
24	1	3	3	1	60	60	1	24	24
May 1	1	9	9	1	50	50	1	14	14
8	1	9	9	1	100	100	1	34	34
15	1	11	11	1	80	80	1	16	16
22	1	4	4	1	99	99	1	30	30
29	1	8	8	1	88	88	1	25	25
Jun 5	1	6	6	1	79	79	1	33	33
12	1	12	12	1	100	100	1	32	32
19	1	13	13	1	103	103	1	47	47
26	1	16	16	1	95	95	1	47	47
Jul 3	1	16	16	1	109	109	1	65	65
10	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0
24	2	27	54	2	167	334	2	93	186
31	4	29	116	3	193	579	3	107	321
Aug 7	5	31	155	5	184	920	5	113	565
14	6	32	192	7	199	1393	7	86	602
21	4	49	196	4	190	760	4	98	392
28	3	39	117	3	190	570	3	93	279
Sep 4	5	46	230	4	158	632	4	119	476
11	5	32	160	5	133	665	5	78	390
18	5	46	230	5	149	745	5	102	510
25	5	66	330	4	128	512	4	94	376
Oct 2	4	40	160	5	102	510	5	99	495
9	4	37	148	4	98	392	4	56	224
16	3	34	102	3	102	306	3	78	234
23	3	22	66	3	62	186	3	56	168
30	3	21	63	3	45	135	3	29	87
Nov 6	3	28	84	3	40	120	3	18	54
13	3	17	51	3	43	129	3	5	15
20	3	26	78	3	31	93	3	7	21
27	3	21	63	3	34	102	3	9	27
Dec 4	3	8	24	3	14	42	3	6	18
11	3	-	- a	3	-	- a	3	-	- a
18	3	-	- a	3	-	- a	3	-	- a
25	3	-	- a	3	-	- a	3	-	- a
Total	128	813	2,819	127	3,819	10,992	127	1,856	5,950
Average	2.5	15.6	54.2	2.4	73.4	211.4	2.4	35.7	114.4

a. No estimate.
b. No estimate from Deas to Whonock.
c. No estimate from Whonock to Mission.

continued

Number of days open, nets and net-days of effort in the Fraser River tributary areas of District 2, 1988.

Week Ending	Harrison River			Lower Lillooet R.			Birkenhead River		
	Days /wk	Set nets /day	Set net-days/wk	Days /wk	Set nets /day	Set net-days/wk	Days /wk	Set nets /day	Set net-days/wk
Jan 3	3	-	- a	7	0	0	7	0	0
10	3	0	0	7	0	0	7	0	0
17	3	0	0	7	0	0	7	0	0
24	3	0	0	7	0	0	7	0	0
31	3	0	0	7	0	0	7	0	0
Feb 7	3	0	0	7	5	35	7	0	0
14	3	0	0	7	5	35	7	0	0
21	3	0	0	7	5	35	7	3	21
28	1	-	- a	7	5	35	7	3	21
Mar 6	1	0	0	7	0	0	7	0	0
13	1	0	0	7	0	0	7	0	0
20	1	0	0	7	6	42	7	0	0
27	1	0	0	7	7	49	7	0	0
Apr 3	1	0	0	7	7	49	7	0	0
10	1	0	0	1	0	0	1	0	0
17	1	0	0	1	1	1	1	1	1
24	1	0	0	1	1	1	1	7	7
May 1	1	0	0	1	3	3	1	6	6
8	1	0	0	1	2	2	1	6	6
15	1	0	0	1	2	2	1	5	5
22	1	0	0	1	2	2	1	3	3
29	1	0	0	1	1	1	1	3	3
Jun 5	1	0	0	1	0	0	1	2	2
12	1	0	0	0	0	0	0	1	0
19	1	0	0	0	0	0	0	0	0
26	1	0	0	0	0	0	0	0	0
Jul 3	1	0	0	7	0	0	7	0	0
10	0	0	0	7	0	0	7	0	0
17	0	0	0	7	0	0	7	0	0
24	2	0	0	7	0	0	7	0	0
31	3	0	0	7	0	0	7	0	0
Aug 7	5	0	0	7	5	35	7	0	0
14	7	0	0	7	5	35	7	0	0
21	4	0	0	7	8	56	7	0	0
28	3	0	0	7	6	42	7	3	21
Sep 4	4	0	0	7	4	28	7	6	42
11	5	0	0	7	5	35	7	6	42
18	5	0	0	7	5	35	7	6	42
25	4	0	0	7	5	35	7	4	28
Oct 2	5	0	0	7	5	35	7	3	21
9	4	0	0	7	5	35	7	7	49
16	3	0	0	7	5	35	7	7	49
23	3	0	0	7	9	63	7	4	28
30	3	0	0	7	5	35	7	4	28
Nov 6	3	0	0	7	5	35	7	4	28
13	3	0	0	7	4	28	7	2	14
20	3	0	0	7	5	35	7	2	14
27	3	0	0	7	5	35	7	2	14
Dec 4	3	0	0	7	-	- a	7	-	- a
11	3	-	- a	7	-	- a	7	-	- a
18	3	-	- a	7	-	- a	7	-	- a
25	3	-	- a	7	-	- a	7	-	- a
Total	127	0	0	289	143	929	289	100	495
Average	2.4	0.0	0.0	5.6	2.8	17.9	5.6	1.9	9.5

a. No estimate.

continued

Number of nets and net-days of effort in District 2.

Week Ending	District 2 Drift nets/day	District 2 Drift net-days/wk	District 2 mainstem Set nets/day	District 2 mainstem Set net-days/wk	District 2 tributaries Set nets/day	District 2 tributaries Set net-days/wk
Jan 3	0	0.0	-	- a	-	- a
10	0	0.0	7	21 a	0	0
17	0	0.0	11	33 a	0	0
24	0	0.0	35	105 a	0	0
31	1	1.5	34	102 a	0	0
Feb 7	0	0.0	7	21 a	5	35
14	0	0.0	29	87 a	5	35
21	0	0.0	51	153 a	8	56
28	0	0.0	4	4 a	8	56 a
Mar 6	0	0.0	62	62	0	0
13	1	1.0	94	94	0	0
20	5	5.0	77	77	6	42
27	4	4.0	48	48	7	49
Apr 3	3	3.0	80	80	7	49
10	6	6.0	129	129	0	0
17	8	8.0	124	124	2	2
24	16	16.0	87	87	8	8
May 1	15	15.0	73	73	9	9
8	14	14.0	143	143	8	8
15	17	17.0	107	107	7	7
22	20	20.0	133	133	5	5
29	21	21.0	121	121	4	4
Jun 5	24	24.0	118	118	2	2
12	26	26.0	144	144	1	0
19	30	30.0	163	163	0	0
26	33	33.0	158	158	0	0
Jul 3	0	0.0	190	190	0	0
10	0	0.0	0	0	0	0
17	28	28.0	0	0	0	0
24	41	61.5	287	574	0	0
31	44	110.0	329	1,016	0	0
Aug 7	48	72.0	328	1,640	5	35
14	44	22.0	317	2,187	5	35
21	21	0.0	337	1,348	8	56
28	0	0.0	322	966	9	63
Sep 4	0	0.0	323	1,338	10	70
11	0	0.0	243	1,215	11	77
18	35	17.5	297	1,485	11	77
25	34	51.0	288	1,218	9	63
Oct 2	42	63.0	241	1,165	8	56
9	33	49.5	191	764	12	84
16	26	39.0	214	642	12	84
23	21	31.5	140	420	13	91
30	22	33.0	95	285	9	63
Nov 6	12	18.0	86	258	9	63
13	24	36.0	65	195	6	42
20	5	7.5	64	192	7	49
27	1	1.5	64	192	7	49
Dec 4	1	1.5	28	84	0	0
11	1	1.5	-	- a	-	- a
18	-	- a	-	- a	-	- a
25	-	- a	-	- a	-	- a
Total	727	888.5	6,488	19,761	243	1,424
Average	14.0	17.1	124.8	380.0	4.7	27.4

a. Incomplete.

continued

Number of days open, nets and net-days of effort in the Fraser River mainstem areas of District 1, 1988.

Week Ending	North Bend to Texas Creek					Texas Creek to Churn Creek				
	Days /wk	Set nets /day	Set net-days /wk	Dip nets /day	Dip net-days /wk	Days /wk	Set nets /day	Set net-days /wk	Dip nets /day	Dip net-days /wk
Jan 3	4	0	0	0	0	4	0	0	0	0
10	4	0	0	0	0	4	0	0	0	0
17	4	0	0	0	0	4	0	0	0	0
24	4	0	0	0	0	4	0	0	0	0
31	4	0	0	0	0	4	0	0	0	0
Feb 7	4	0	0	0	0	4	0	0	0	0
14	4	0	0	0	0	4	0	0	0	0
21	4	0	0	0	0	4	0	0	0	0
28	4	0	0	0	0	4	0	0	0	0
Mar 6	4	0	0	0	0	4	0	0	0	0
13	4	0	0	0	0	4	0	0	0	0
20	4	0	0	0	0	4	0	0	0	0
27	4	0	0	0	0	4	0	0	0	0
Apr 3	4	0	0	0	0	4	0	0	0	0
10	4	0	0	0	0	4	0	0	0	0
17	4	4	16	0	0	4	1	4	0	0
24	4	4	16	0	0	4	0	0	0	0
May 1	4	3	12	0	0	4	1	4	0	0
8	4	1	4	0	0	4	0	0	0	0
15	4	0	0	0	0	4	0	0	0	0
22	4	2	8	0	0	4	1	4	0	0
29	4	3	12	0	0	4	1	4	0	0
Jun 5	4	6	24	0	0	4	3	12	0	0
12	4	11	44	0	0	4	4	16	1	4
19	4	7	28	0	0	4	2	8	2	8
26	4	17	68	0	0	4	14	56	2	8
Jul 3	4	23	92	0	0	4	16	64	6	24
10	4	29	116	0	0	4	19	76	8	32
17	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0	0
31	3	63	189	6	18	3	39	117	15	45
Aug 7	6	63	378	7	42	6	60	360	18	108
14	7	62	434	7	49	7	65	455	21	147
21	7	63	441	6	42	7	71	497	25	175
28	5	36	180	3	15	5	40	200	13	65
Sep 4	5	25	125	0	0	5	18	90	7	35
11	5	11	55	0	0	5	5	25	2	10
18	7	5	35	0	0	7	3	21	1	7
25	4	5	20	0	0	4	2	8	1	4
Oct 2	4	5	20	0	0	4	4	16	0	0
9	4	3	12	0	0	4	2	8	0	0
16	4	11	44	0	0	4	1	4	0	0
23	4	1	4	0	0	4	0	0	0	0
30	4	1	4	0	0	4	0	0	0	0
Nov 6	4	1	4	0	0	4	0	0	0	0
13	4	0	0	0	0	4	0	0	0	0
20	4	0	0	0	0	4	0	0	0	0
27	4	0	0	0	0	4	0	0	0	0
Dec 4	4	0	0	0	0	4	0	0	0	0
11	4	0	0	0	0	4	0	0	0	0
18	4	0	0	0	0	4	0	0	0	0
25	4	0	0	0	0	4	0	0	0	0
Total	213	465	2,385	29	166	213	372	2,049	122	672
Average	4.1	8.9	45.9	0.6	3.2	4.1	7.2	39.4	2.3	12.9

continued

Number of days open, nets and net-days of effort in the Fraser River mainstem areas of District 1, 1988.

Week Ending	Churn Creek to Chilcotin Bridge			Chilcotin Bridge to Marguerite			Marguerite to Hixon		
	Days /wk	Dip nets /day	Dip net-days/wk	Days /wk	Dip nets /day	Dip net-days/wk	Days /wk	Dip nets /day	Dip net-days/wk
Jan 3	7	0	0	7	0	0	7	0	0
10	7	0	0	7	0	0	7	0	0
17	7	0	0	7	0	0	7	0	0
24	7	0	0	7	0	0	7	0	0
31	7	0	0	7	0	0	7	0	0
Feb 7	7	0	0	7	0	0	7	0	0
14	7	0	0	7	0	0	7	0	0
21	7	0	0	7	0	0	7	0	0
28	7	0	0	7	0	0	7	0	0
Mar 6	7	0	0	7	0	0	7	0	0
13	7	0	0	7	0	0	7	0	0
20	7	0	0	7	0	0	7	0	0
27	7	0	0	7	0	0	7	0	0
Apr 3	7	0	0	7	0	0	7	0	0
10	7	0	0	7	0	0	7	0	0
17	7	0	0	7	0	0	7	0	0
24	7	0	0	7	0	0	7	0	0
May 1	7	0	0	7	0	0	7	0	0
8	7	0	0	7	0	0	7	0	0
15	7	0	0	7	0	0	7	0	0
22	7	0	0	7	0	0	7	0	0
29	7	0	0	7	0	0	7	0	0
Jun 5	7	0	0	7	0	0	7	0	0
12	7	0	0	7	0	0	7	0	0
19	7	0	0	7	0	0	7	0	0
26	7	0	0	7	0	0	7	0	0
Jul 3	7	0	0	7	0	0	7	0	0
10	7	6	42	7	10	70	7	0	0
17	7	10	70	7	12	84	7	0	0
24	0	0	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0	0	0
Aug 7	5	-	- a	5	-	- a	5	-	- a
14	7	-	- a	7	-	- a	7	-	- a
21	7	-	- a	7	-	- a	7	-	- a
28	7	-	- a	7	-	- a	7	-	- a
Sep 4	7	-	- a	7	-	- a	7	-	- a
11	7	-	- a	7	-	- a	7	0	0
18	7	0	0	7	0	0	7	0	0
25	7	0	0	7	0	0	7	0	0
Oct 2	7	0	0	7	0	0	7	0	0
9	7	0	0	7	0	0	7	0	0
16	7	0	0	7	0	0	7	0	0
23	7	0	0	7	0	0	7	0	0
30	7	0	0	7	0	0	7	0	0
Nov 6	7	0	0	7	0	0	7	0	0
13	7	0	0	7	0	0	7	0	0
20	7	0	0	7	0	0	7	0	0
27	7	0	0	7	0	0	7	0	0
Dec 4	7	0	0	7	0	0	7	0	0
11	7	0	0	7	0	0	7	0	0
18	7	0	0	7	0	0	7	0	0
25	7	0	0	7	0	0	7	0	0
Total	348	16	112	348	22	154	348	0	0
Average	6.7	0.3	2.2	6.7	0.4	3.0	6.7	0.0	0.0

a. No estimate.

continued

Number and summary of days open, nets and net-days of effort in the Fraser River mainstem areas of District 1, 1988.

Week Ending	above Hixon: Days /wk	above Hixon: Set nets /day	above Hixon: Set net-days/wk	District 1 mainstem summary: Set nets: nets /day	Set nets: net-days /wk	Dip nets: nets /day	Dip nets: net-days /wk
Jan 3	5	0	0	0	0	0	0
10	5	0	0	0	0	0	0
17	5	0	0	0	0	0	0
24	5	0	0	0	0	0	0
31	5	0	0	0	0	0	0
Feb 7	5	0	0	0	0	0	0
14	5	0	0	0	0	0	0
21	5	0	0	0	0	0	0
28	5	0	0	0	0	0	0
Mar 6	5	0	0	0	0	0	0
13	5	0	0	0	0	0	0
20	5	0	0	0	0	0	0
27	5	0	0	0	0	0	0
Apr 3	5	0	0	0	0	0	0
10	5	0	0	0	0	0	0
17	5	0	0	5	20	0	0
24	5	0	0	4	16	0	0
May 1	5	0	0	4	16	0	0
8	5	0	0	1	4	0	0
15	5	0	0	0	0	0	0
22	5	0	0	3	12	0	0
29	5	0	0	4	16	0	0
Jun 5	5	0	0	9	36	0	0
12	5	0	0	15	60	1	4
19	5	0	0	9	36	2	8
26	5	0	0	31	124	2	8
Jul 3	5	0	0	39	156	6	24
10	5	0	0	48	192	24	144
17	5	-	- a	0	0 b	22	154
24	5	11	55	11	55	0	0
31	0	0	0	102	306	21	63
Aug 7	0	0	0	123	738	25	150 b
14	5	7	35	134	924	28	196 b
21	5	8	40	142	978	31	217 b
28	5	-	- a	76	380 b	16	80 b
Sep 4	5	8	40	51	255	7	35 b
11	5	2	10	18	90	2	10 b
18	5	0	0	8	56	1	7
25	5	0	0	7	28	1	4
Oct 2	5	0	0	9	36	0	0
9	5	0	0	5	20	0	0
16	5	0	0	12	48	0	0
23	5	0	0	1	4	0	0
30	5	0	0	1	4	0	0
Nov 6	5	0	0	1	4	0	0
13	5	0	0	0	0	0	0
20	5	0	0	0	0	0	0
27	5	0	0	0	0	0	0
Dec 4	5	0	0	0	0	0	0
11	5	0	0	0	0	0	0
18	5	0	0	0	0	0	0
25	5	0	0	0	0	0	0
Total	250	36	180	873	4,614	189	1,104
Average	4.8	0.7	3.5	16.8	88.7	3.6	21.2

a. No estimate
b. Incomplete.

continued

Number of days open, nets and net-days of effort in the Chilcotin and Thompson river systems, District 1, 1988.

Week Ending	Chilcotin River System				Lytton to Savona				
	Days /wk	Dip nets /day	Dip net-days/wk		Days /wk	Set nets /day	Set net-days /wk	Dip nets /day	Dip net-days /wk
Jan 3	7	0	0		4	0	0	0	0
10	7	0	0		4	0	0	0	0
17	7	0	0		4	0	0	0	0
24	7	0	0		4	0	0	0	0
31	7	0	0		4	0	0	0	0
Feb 7	7	0	0		4	0	0	0	0
14	7	0	0		4	0	0	0	0
21	7	0	0		4	0	0	0	0
28	7	0	0		4	0	0	0	0
Mar 6	7	0	0		4	0	0	0	0
13	7	0	0		4	0	0	0	0
20	7	0	0		4	0	0	0	0
27	7	0	0		4	0	0	0	0
Apr 3	7	0	0		4	0	0	0	0
10	7	0	0		4	0	0	0	0
17	7	0	0		4	0	0	0	0
24	7	0	0		4	0	0	0	0
May 1	7	0	0		4	0	0	0	0
8	7	0	0		4	0	0	0	0
15	7	0	0		4	0	0	0	0
22	7	0	0		4	0	0	0	0
29	7	0	0		4	0	0	0	0
Jun 5	7	0	0		4	0	0	0	0
12	7	0	0		4	0	0	0	0
19	7	0	0		4	0	0	0	0
26	7	0	0		4	0	0	0	0
Jul 3	7	0	0		4	0	0	0	0
10	7	0	0		4	0	0	0	0
17	7	0	0		0	0	0	0	0
24	7	0	0		0	0	0	0	0
31	7	0	0		3	0	0	0	0
Aug 7	7	-	-	a	6	1	6	0	0
14	7	-	-	a	7	4	28	0	0
21	7	-	-	a	7	0	0	2	14
28	7	25	175		5	0	0	2	10
Sep 4	7	20	140		5	1	5	2	10
11	7	-	-	a	5	0	0	0	0
18	7	0	0		7	0	0	0	0
25	7	0	0		4	0	0	3	12
Oct 2	7	0	0		4	1	4	3	12
9	7	0	0		4	0	0	3	12
16	7	0	0		4	0	0	4	16
23	7	0	0		4	0	0	0	0
30	7	0	0		4	0	0	0	0
Nov 6	7	0	0		4	0	0	0	0
13	7	0	0		4	0	0	0	0
20	7	0	0		4	0	0	0	0
27	7	0	0		4	0	0	0	0
Dec 4	7	0	0		4	0	0	0	0
11	7	0	0		4	0	0	0	0
18	7	0	0		4	0	0	0	0
25	7	0	0		4	0	0	0	0
Total	364	45	315		213	7	43	19	86
Average	7.0	0.9	6.1		4.1	0.1	0.8	0.4	1.7

a. No estimate.

continued

Number of days open, nets and net-days of effort in the Nechako River System, District 1, 1988.

Week Ending	Prince George to Stuart River			Stuart River to Fort Fraser			Fort Fraser to Francois Lake		
	Days /wk	Set nets /day	Set net-days/wk	Days /wk	Set nets /day	Set net-days/wk	Days /wk	Set nets /day	Set net-days/wk
Jan 3	5	0	0	5	0	0	5	0	0
10	5	0	0	5	0	0	5	0	0
17	5	0	0	5	0	0	5	0	0
24	5	0	0	5	0	0	5	0	0
31	5	0	0	5	0	0	5	0	0
Feb 7	5	0	0	5	0	0	5	0	0
14	5	0	0	5	0	0	5	0	0
21	5	0	0	5	0	0	5	0	0
28	5	0	0	5	0	0	5	0	0
Mar 6	5	0	0	5	0	0	5	0	0
13	5	0	0	5	0	0	5	0	0
20	5	0	0	5	0	0	5	0	0
27	5	0	0	5	0	0	5	0	0
Apr 3	5	0	0	5	0	0	5	0	0
10	5	0	0	5	0	0	5	0	0
17	5	0	0	5	0	0	5	0	0
24	5	0	0	5	0	0	5	0	0
May 1	5	0	0	5	0	0	5	0	0
8	5	0	0	5	0	0	5	0	0
15	5	0	0	5	0	0	5	0	0
22	5	0	0	5	0	0	5	0	0
29	5	0	0	5	0	0	5	0	0
Jun 5	5	0	0	5	0	0	5	0	0
12	5	0	0	5	0	0	5	0	0
19	5	0	0	5	0	0	5	0	0
26	5	0	0	5	0	0	5	0	0
Jul 3	5	0	0	5	0	0	5	0	0
10	5	0	0	5	0	0	5	0	0
17	5	-	- a	5	0	0	5	0	0
24	5	5	25	5	3	15	5	0	0
31	0	0	0	5	-	- a	5	-	- a
Aug 7	0	0	0	5	4	20	5	6	30
14	5	3	15	5	16	80	5	12	60
21	5	5	25	5	24	120	5	16	80
28	5	-	- a	5	-	- a	5	-	- a
Sep 4	5	3	15	5	18	90	5	12	60
11	5	2	10	5	15	75	5	9	45
18	5	-	- a	5	5	25	5	5	25
25	5	0	0	5	0	0	5	2	10
Oct 2	5	0	0	5	0	0	5	0	0
9	5	0	0	5	0	0	5	0	0
16	5	0	0	5	0	0	5	0	0
23	5	0	0	5	0	0	5	0	0
30	5	0	0	5	0	0	5	0	0
Nov 6	5	0	0	5	0	0	5	0	0
13	5	0	0	5	0	0	5	0	0
20	5	0	0	5	0	0	5	0	0
27	5	0	0	5	0	0	5	0	0
Dec 4	5	0	0	5	0	0	5	0	0
11	5	0	0	5	0	0	5	0	0
18	5	0	0	5	0	0	5	0	0
25	5	0	0	5	0	0	5	0	0
Total	250	18	90	260	85	425	260	62	310
Average	4.8	0.3	1.7	5.0	1.6	8.2	5.0	1.2	6.0

a. No estimate.

continued

Number of days open, nets and net-days of effort in the Stuart River System, District 1, 1988.

Week Ending	Nechako River to Fort St. James			Fort St. James to Trembleur Lake			above Trembleur Lake outlet (a)		
	Days /wk	Set nets /day	Set net-days/wk	Days /wk	Set nets /day	Set net-days/wk	Days /wk	Set nets /day	Set net-days/wk
Jan 3	5	0	0	5	0	0	5	0	0
10	5	0	0	5	0	0	5	0	0
17	5	0	0	5	0	0	5	0	0
24	5	0	0	5	0	0	5	0	0
31	5	0	0	5	0	0	5	0	0
Feb 7	5	0	0	5	0	0	5	0	0
14	5	0	0	5	0	0	5	0	0
21	5	0	0	5	0	0	5	0	0
28	5	0	0	5	0	0	5	0	0
Mar 6	5	0	0	5	0	0	5	0	0
13	5	0	0	5	0	0	5	0	0
20	5	0	0	5	0	0	5	0	0
27	5	0	0	5	0	0	5	0	0
Apr 3	5	0	0	5	0	0	5	0	0
10	5	0	0	5	0	0	5	0	0
17	5	0	0	5	0	0	5	0	0
24	5	0	0	5	0	0	5	0	0
May 1	5	0	0	5	0	0	5	0	0
8	5	0	0	5	0	0	5	0	0
15	5	0	0	5	0	0	5	0	0
22	5	0	0	5	0	0	5	0	0
29	5	0	0	5	0	0	5	0	0
Jun 5	5	0	0	5	0	0	5	0	0
12	5	0	0	5	0	0	5	0	0
19	5	0	0	5	0	0	5	0	0
26	5	0	0	5	0	0	5	0	0
Jul 3	5	0	0	5	0	0	5	0	0
10	5	0	0	5	0	0	5	0	0
17	5	-	- a	5	-	- a	5	0	0
24	5	21	105	5	50	250	5	0	0
31	5	-	- a	5	-	- a	5	0	0
Aug 7	5	12	60	5	12	60	5	0	0
14	5	21	105	5	15	75	5	0	0
21	5	4	20	5	3	15	5	0	0
28	5	-	- a	5	-	- a	5	0	0
Sep 4	5	-	- a	5	20	100	5	0	0
11	5	-	- a	5	3	15	5	0	0
18	5	3	15	5	1	5	5	0	0
25	5	0	0	5	0	0	5	0	0
Oct 2	5	0	0	5	0	0	5	0	0
9	5	0	0	5	0	0	5	0	0
16	5	0	0	5	0	0	5	0	0
23	5	0	0	5	0	0	5	0	0
30	5	0	0	5	0	0	5	0	0
Nov 6	5	0	0	5	0	0	5	0	0
13	5	0	0	5	0	0	5	0	0
20	5	0	0	5	0	0	5	0	0
27	5	0	0	5	0	0	5	0	0
Dec 4	5	0	0	5	0	0	5	0	0
11	5	0	0	5	0	0	5	0	0
18	5	0	0	5	0	0	5	0	0
25	5	0	0	5	0	0	5	0	0
Total	260	61	305	260	104	520	260	0	0
Average	5.0	1.2	5.9	5.0	2.0	10.0	5.0	0.0	0.0

a. No estimate.

continued

Summary of number of days open, nets and net-days of effort in the Nechako and Stuart river systems, District 1, 1988.

Week Ending	Nechako River System total		Stuart River System total		Nechako and Stuart river systems total	
	Set nets /day	Set net-days /wk	Set nets /day	Set net-days /wk	Set nets /day	Set net-days /wk
Jan 3	0	0	0	0	0	0
10	0	0	0	0	0	0
17	0	0	0	0	0	0
24	0	0	0	0	0	0
31	0	0	0	0	0	0
Feb 7	0	0	0	0	0	0
14	0	0	0	0	0	0
21	0	0	0	0	0	0
28	0	0	0	0	0	0
Mar 6	0	0	0	0	0	0
13	0	0	0	0	0	0
20	0	0	0	0	0	0
27	0	0	0	0	0	0
Apr 3	0	0	0	0	0	0
10	0	0	0	0	0	0
17	0	0	0	0	0	0
24	0	0	0	0	0	0
May 1	0	0	0	0	0	0
8	0	0	0	0	0	0
15	0	0	0	0	0	0
22	0	0	0	0	0	0
29	0	0	0	0	0	0
Jun 5	0	0	0	0	0	0
12	0	0	0	0	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Jul 3	0	0	0	0	0	0
10	0	0	0	0	0	0
17	-	- a	-	- a	-	- a
24	8	40	71	355	79	395
31	-	- a	-	- a	-	- a
Aug 7	10	50	24	120	34	170
14	31	155	36	180	67	335
21	45	225	7	35	52	260
28	-	- a	-	- a	-	- a
Sep 4	33	165	20	100 a	53	265 a
11	26	130	3	15 a	29	145 a
18	10	50 a	4	20	14	70 a
25	2	10	0	0	2	10
Oct 2	0	0	0	0	0	0
9	0	0	0	0	0	0
16	0	0	0	0	0	0
23	0	0	0	0	0	0
30	0	0	0	0	0	0
Nov 6	0	0	0	0	0	0
13	0	0	0	0	0	0
20	0	0	0	0	0	0
27	0	0	0	0	0	0
Dec 4	0	0	0	0	0	0
11	0	0	0	0	0	0
18	0	0	0	0	0	0
25	0	0	0	0	0	0
Total	165	825	165	825	330	1,650
Average	3.2	15.9	3.2	15.9	6.3	31.7

a. Incomplete.

continued

Summary of number of nets and net-days of effort in Districts 2 and 1, 1988.

Week Ending	District 2 total				District 1 total			
	Drift nets /day	Drift net-days/wk	Set nets /day	Set net-days/wk	Set nets /day	Set net-days/wk	Dip nets /day	Dip net-days/wk
Jan 3	0	0.0	0	0 a	0	0	0	0
10	0	0.0	7	21 a	0	0	0	0
17	0	0.0	11	33 a	0	0	0	0
24	0	0.0	35	105 a	0	0	0	0
31	1	1.5	34	102 a	0	0	0	0
Feb 7	0	0.0	12	56 a	0	0	0	0
14	0	0.0	34	122 a	0	0	0	0
21	0	0.0	59	209 a	0	0	0	0
28	0	0.0	12	60 a	0	0	0	0
Mar 6	0	0.0	62	62	0	0	0	0
13	1	1.0	94	94	0	0	0	0
20	5	5.0	83	119	0	0	0	0
27	4	4.0	55	97	0	0	0	0
Apr 3	3	3.0	87	129	0	0	0	0
10	6	6.0	129	129	0	0	0	0
17	8	8.0	126	126	5	20	0	0
24	16	16.0	95	95	4	16	0	0
May 1	15	15.0	82	82	4	16	0	0
8	14	14.0	151	151	1	4	0	0
15	17	17.0	114	114	0	0	0	0
22	20	20.0	138	138	3	12	0	0
29	21	21.0	125	125	4	16	0	0
Jun 5	24	24.0	120	120	9	36	0	0
12	26	26.0	145	144	15	60	1	4
19	30	30.0	163	163	9	36	2	8
26	33	33.0	158	158	31	124	2	8
Jul 3	0	0.0	190	190	39	156	6	24
10	0	0.0	0	0	48	192	24	144
17	28	28.0	0	0	0	0 a	22	154
24	41	61.5	287	574	90	450	0	0
31	44	110.0	329	1,016	102	306 a	21	63
Aug 7	48	72.0	333	1,675	158	914	25	150 a
14	44	22.0	322	2,222	205	1,287	28	196 a
21	21	0.0	345	1,404	194	1,238	33	231 a
28	0	0.0	331	1,029	76	380 a	43	265 a
Sep 4	0	0.0	333	1,408	105	525 a	29	185 a
11	0	0.0	254	1,292	47	235 a	2	10 a
18	35	17.5	308	1,562	22	126 a	1	7
25	34	51.0	297	1,281	9	38	4	16
Oct 2	42	63.0	249	1,221	10	40	3	12
9	33	49.5	203	848	5	20	3	12
16	26	39.0	226	726	12	48	4	16
23	21	31.5	153	511	1	4	0	0
30	22	33.0	104	348	1	4	0	0
Nov 6	12	18.0	95	321	1	4	0	0
13	24	36.0	71	237	0	0	0	0
20	5	7.5	71	241	0	0	0	0
27	1	1.5	71	241	0	0	0	0
Dec 4	1	1.5	28	84	0	0	0	0
11	1	1.5	-	- a	0	0	0	0
18	-	- a	-	- a	0	0	0	0
25	-	- a	-	- a	0	0	0	0
Total	727	888.5	6,731	21,185	1,210	6,307	253	1,505
Average	14.0	17.1	129.4	407.4	23.3	121.3	4.9	28.9

a. Incomplete.

continued

Summary of number of nets and net-days of effort in the Fraser River System, 1988.

Week Ending	Drift nets		Set nets		Dip nets	
	nets/day	net-days/wk	nets/day	net-days/wk	nets/day	net-days/wk
Jan 3	0	0.0	0	0 a	0	0
10	0	0.0	7	21 a	0	0
17	0	0.0	11	33 a	0	0
24	0	0.0	35	105 a	0	0
31	1	1.5	34	102 a	0	0
Feb 7	0	0.0	12	56 a	0	0
14	0	0.0	34	122 a	0	0
21	0	0.0	59	209 a	0	0
28	0	0.0	12	60 a	0	0
Mar 6	0	0.0	62	62	0	0
13	1	1.0	94	94	0	0
20	5	5.0	83	119	0	0
27	4	4.0	55	97	0	0
Apr 3	3	3.0	87	129	0	0
10	6	6.0	129	129	0	0
17	8	8.0	131	146	0	0
24	16	16.0	99	111	0	0
May 1	15	15.0	86	98	0	0
8	14	14.0	152	155	0	0
15	17	17.0	114	114	0	0
22	20	20.0	141	150	0	0
29	21	21.0	129	141	0	0
Jun 5	24	24.0	129	156	0	0
12	26	26.0	160	204	1	4
19	30	30.0	172	199	2	8
26	33	33.0	189	282	2	8
Jul 3	0	0.0	229	346	6	24
10	0	0.0	48	192	24	144
17	28	28.0	0	0 a	22	154
24	41	61.5	377	1,024	0	0
31	44	110.0	431	1,322 a	21	63
Aug 7	48	72.0	491	2,589	25	150 a
14	44	22.0	527	3,509	28	196 a
21	21	0.0	539	2,642	33	231 a
28	0	0.0	407	1,409 a	43	265 a
Sep 4	0	0.0	438	1,933 a	29	185 a
11	0	0.0	301	1,527 a	2	10 a
18	35	17.5	330	1,688 a	1	7
25	34	51.0	306	1,319	4	16
Oct 2	42	63.0	259	1,261	3	12
9	33	49.5	208	868	3	12
16	26	39.0	238	774	4	16
23	21	31.5	154	515	0	0
30	22	33.0	105	352	0	0
Nov 6	12	18.0	96	325	0	0
13	24	36.0	71	237	0	0
20	5	7.5	71	241	0	0
27	1	1.5	71	241	0	0
Dec 4	1	1.5	28	84	0	0
11	1	1.5	0	0 a	0	0
18	-	- a	0	0 a	0	0
25	-	- a	0	0 a	0	0
Total	727	888.5	7,941	27,492	253	1,505
Average	14.0	17.1	152.7	528.7	4.9	28.9

a. Incomplete.

Page

Table 5. Annual catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988:

Chinook 37
Sockeye 41
Pink 45
Coho 49
Chum 52
Steelhead 55

Annual chinook catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988.

Year	Steveston area	Deas to Mission	Mission to Hope			Hope to North Bend
			North Side	South Side	Total	
1951	0	85	455	305	760	2,238
1952	0	171	510	320	830	2,374
1953	0	147	150	220	370	3,366
1954	0	90	215	260	475	3,884
1955	0	100	125	365	490	3,009
1956	0	150	155	475	630	1,125
1957	0	115	300	365	665	965
1958	0	125	835	465	1,300	1,475
1959	0	155	965	775	1,740	1,535
1960	0	180	1,005	940	1,945	1,520
1961	1	255	1,125	1,625	2,750	1,865
1962	0	155	1,045	1,355	2,400	1,835
1963	0	230	1,150	1,770	2,920	2,090
1964	0	305	1,425	1,825	3,250	1,990
1965	0	225	2,000	1,550	3,550	3,100
1966	0	300	1,595	2,550	4,145	975
1967	0	300	1,200	1,550	2,750	950
1968	0	250	1,250	3,800	5,050	1,250
1969	0	210	3,450	2,100	5,550	5,030
1970	0	260	4,925	1,621	6,546	5,550
1971	24	410	2,457	2,150	4,607	5,200
1972	5	300	4,375	3,564	7,939	5,150
1973	9	316	3,085	2,295	5,380	3,325
1974	12	341	4,497	4,795	9,292	5,839
1975	2	737	6,285	4,687	10,972	4,930
1976	114	839	5,089	5,156	10,245	5,374
1977	57	1,105	5,880	7,003	12,883	6,544
1978	206	740	5,470	5,126	10,596	5,209
1979	276	802	4,882	3,177	8,059	3,291
1980	627	1,751	4,893	3,231	8,124	2,395
1981	380	798	3,089	3,334	6,423	3,841
1982	2,208	2,508	5,493	5,987	11,480	14,973
1983	341	858	3,451	3,278	6,729	4,422
1984	1,425	1,309	3,666	6,522	10,188	6,336
1985	827	446	1,476	1,798	3,274	2,754
1986	708	1,038	2,319	3,404	5,723	5,144
1987	728	749	-	-	4,084	7,237
1988	1,103	993	-	-	5,895	4,672
Averages						
1951-60	0	132	472	449	921	2,149
1961-70	0	249	1,917	1,975	3,891	2,464
1971-80	133	734	4,691	4,118	8,810	4,726
1981-88	965	1,087	2,785	3,475	6,725	6,172

continued

Annual chinook catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988 (con't).

Year	North Bend to Texas Creek (a)	Texas Creek to Churn Creek (a)	Churn Creek to Chilcotin Bridge	Chilcotin Bridge to Marguerite	Marguerite to Hixon	above Hixon
1951	1,782	668	62	10	23	45
1952	2,392	486	56	12	18	39
1953	3,061	412	67	17	11	32
1954	3,501	329	35	8	5	37
1955	2,144	300	54	3	8	22
1956	1,480	250	46	3	5	18
1957	700	600	90	12	19	9
1958	600	600	68	12	28	11
1959	400	800	95	5	21	0
1960	0	1,500	79	10	25	8
1961	900	600	24	10	5	4
1962	600	410	18	11	8	17
1963	700	310	61	15	7	12
1964	1,200	1,025	110	25	20	48
1965	200	385	63	14	28	43
1966	230	405	38	24	23	34
1967	260	420	68	24	31	37
1968	545	232	79	27	30	27
1969	715	420	100	50	25	17
1970	740	255	130	85	40	15
1971	530	255	100	75	30	33
1972	685	630	150	- b	- b	22
1973	710	670	150	- b	- b	16
1974	800	610	125	- b	- b	22
1975	845	1,540	150	- b	- b	35
1976	450	1,230	62	74	108	36
1977	533	1,320	160	- b	- b	14
1978	793	1,020	62	90	91	17
1979	1,325	158	260	- b	- b	25
1980	1,000	1,000	80	- b	- b	20
1981	124	181	42	- b	- b	0
1982	925	1,057	130	885	315	264
1983	551	309	370	630	405	72
1984	517	423	680	523	340	198
1985	232	317	131	375	295	354
1986	668	970	160	180	210	148
1987	603	802	16	20	40	9
1988	1,182	1,010	30	40	0	20
Averages						
1951-60	1,606	595	65	9	16	22
1961-70	609	446	69	29	22	25
1971-80	767	843	130	24	76	24
1981-88	600	634	195	332	229	133

continued

Annual chinook catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988 (con't).

Year	Harrison River	Lillooet River system	Chilliwack River	Thompson River system	Chilcotin River system	Nechako River system
1951	990	60	5	2,280	77	7
1952	1,360	262	20	1,312	118	0
1953	1,510	255	5	1,445	46	19
1954	1,040	270	25	2,401	388	13
1955	1,100	22	35	800	45	13
1956	210	179	20	705	155	27
1957	850	230	0	1,325	196	17
1958	1,115	105	30	1,855	199	170
1959	1,200	130	35	1,370	205	50
1960	650	205	5	1,855	91	13
1961	900	85	20	1,650	119	15
1962	850	90	20	2,160	311	14
1963	720	65	20	1,800	170	30
1964	990	180	10	1,185	163	12
1965	1,235	148	0	895	221	16
1966	1,280	186	0	480	933	10
1967	200	164	0	645	286	24
1968	350	192	0	1,140	942	9
1969	504	59	0	1,232	242	17
1970	1,100	305	0	2,865	1,026	16
1971	1,000	333	0	1,290	221	25
1972	- c	- c	0	815	300	12
1973	- c	232	0	700	250	17
1974	- c	135	0	577	375	16
1975	- c	100	0	405	425	29
1976	- c	52	0	89	493	23
1977	- c	31	0	175	472	16
1978	- c	36	0	135	508	38
1979	- c	50	0	340	315	30
1980	- c	25	0	50	123	57
1981	- c	24	0	100	42	32
1982	- c	222	0	232	460	28
1983	379	134	0	113	400	43
1984	8	153	0	50	458	176
1985	375	396	0	100	880	139
1986	70	38	0	42	505	42
1987	19	35	0	88	41	54
1988	0	12	0	55	500	77
Averages						
1951-60	1,003	172	18	1,535	152	33
1961-70	813	147	7	1,405	441	16
1971-80	100	110	0	458	348	26
1981-88	142	127	0	98	411	74

continued

Annual chinook catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988 (con't).

Year	District 2 total		District 1 total		Fraser System Total
	mainstem	tributary	mainstem	tributary	
1951	3,083	1,055	2,590	2,364	9,092
1952	3,375	1,642	3,003	1,430	9,450
1953	3,883	1,770	3,600	1,510	10,763
1954	4,449	1,335	3,915	2,802	12,501
1955	3,599	1,157	2,531	858	8,145
1956	1,905	409	1,802	887	5,003
1957	1,745	1,080	1,430	1,538	5,793
1958	2,900	1,250	1,319	2,224	7,693
1959	3,430	1,365	1,321	1,625	7,741
1960	3,645	860	1,622	1,959	8,086
1961	4,871	1,005	1,543	1,784	9,203
1962	4,390	960	1,064	2,485	8,899
1963	5,240	805	1,105	2,000	9,150
1964	5,545	1,180	2,428	1,360	10,513
1965	6,875	1,383	733	1,132	10,123
1966	5,420	1,466	754	1,423	9,063
1967	4,000	364	840	955	6,159
1968	6,550	542	940	2,091	10,123
1969	10,790	563	1,327	1,491	14,171
1970	12,356	1,405	1,265	3,907	18,933
1971	10,241	1,333	1,023	1,536	14,133
1972	13,394	0	1,487	1,127	16,008
1973	9,030	232	1,546	967	11,775
1974	15,484	135	1,557	968	18,144
1975	16,641	100	2,570	859	20,170
1976	16,572	52	1,960	605	19,189
1977	20,589	31	2,027	663	23,310
1978	16,751	36	2,073	681	19,541
1979	12,428	50	1,768	685	14,931
1980	12,897	25	2,100	230	15,252
1981	11,442	24	347	174	11,987
1982	31,169	222	3,576	720	35,687
1983	12,350	513	2,337	556	15,756
1984	19,258	161	2,681	684	22,784
1985	7,301	771	1,704	1,119	10,895
1986	12,613	108	2,336	589	15,646
1987	12,798	54	1,490	183	14,525
1988	12,663	12	2,282	632	15,589
Averages					
1951-60	3,201	1,192	2,313	1,720	8,427
1961-70	6,604	967	1,200	1,863	10,634
1971-80	14,403	199	1,811	832	17,245
1981-88	14,949	233	2,094	582	17,859

a. Prior to 1976, area boundaries were "North Bend to Lytton" and "Lytton to Churn Creek".
b. Included in total for "Churn Creek to Chilcotin Bridge".
c. Not reported.

Annual sockeye catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988.

Year	Steveston area	Deas to Mission	Mission to Hope			Hope to North Bend
			North Side	South Side	Total	
1951	0	213	3,460	2,145	5,605	7,893
1952	0	213	6,310	2,120	8,430	6,746
1953	0	72	4,095	2,010	6,105	6,074
1954	0	475	3,955	2,640	6,595	7,745
1955	0	625	3,525	2,495	6,020	6,110
1956	0	875	2,875	1,745	4,620	2,820
1957	0	655	2,900	3,165	6,065	3,000
1958	0	1,275	13,480	3,225	16,705	5,890
1959	0	1,700	9,660	3,700	13,360	6,595
1960	0	1,120	16,855	4,700	21,555	6,800
1961	0	1,551	33,635	15,175	48,810	25,100
1962	0	1,300	27,820	18,425	46,245	13,600
1963	0	1,535	31,800	30,400	62,200	38,500
1964	0	1,665	21,150	20,875	42,025	42,750
1965	0	1,800	23,260	17,200	40,460	27,700
1966	2	1,900	29,690	29,500	59,190	29,100
1967	0	1,000	7,950	14,100	22,050	17,800
1968	0	850	7,250	9,106	16,356	37,021
1969	0	290	10,125	21,846	31,971	26,255
1970	0	675	12,150	14,860	27,010	32,040
1971	509	660	10,865	14,865	25,730	37,082
1972	734	3,091	13,780	17,490	31,270	24,565
1973	1,343	2,904	14,820	25,060	39,880	33,205
1974	2,260	7,232	23,315	39,435	62,750	51,900
1975	5,291	5,024	31,800	33,128	64,928	44,128
1976	1,069	15,301	17,956	20,627	38,583	62,026
1977	3,256	11,343	27,500	26,105	53,605	50,110
1978	4,877	8,821	31,915	39,490	71,405	54,845
1979	8,471	12,426	31,145	48,600	79,745	45,936
1980	3,983	3,870	20,739	24,768	45,507	20,855
1981	8,677	7,088	36,705	45,831	82,536	58,828
1982	41,973	9,023	43,430	70,446	113,876	101,976
1983	6,023	5,647	28,370	43,648	72,018	87,356
1984	14,277	4,019	35,601	41,186	76,787	110,412
1985	19,721	6,624	29,661	45,298	74,959	113,605
1986	25,162	12,406	59,680	82,659	142,339	165,181
1987	26,501	8,458	-	-	89,917	158,359
1988	25,386	11,073	-	-	86,407	96,325
Averages						
1951-60	0	722	6,712	2,795	9,506	5,967
1961-70	0	1,257	20,483	19,149	39,632	28,987
1971-80	3,179	7,067	22,384	28,957	51,340	42,465
1981-88	20,965	8,042	38,908	54,845	92,355	111,505

continued

Annual sockeye catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988 (con't).

Year	North Bend to Texas Creek (a)	Texas Creek to Churn Creek (a)	Churn Creek to Chilcotin Bridge	Chilcotin Bridge to Marguerite	Marguerite to Hixon	above Hixon
1951	4,676	24,550	1,517	305	440	210
1952	6,294	25,479	2,358	365	530	232
1953	6,545	30,326	5,363	1,255	1,345	200
1954	8,347	20,125	1,939	594	266	171
1955	6,513	19,000	2,954	335	618	130
1956	6,230	17,500	993	110	117	85
1957	12,200	18,100	4,223	780	805	180
1958	2,800	4,700	660	220	465	192
1959	2,100	9,200	419	100	160	108
1960	6,000	16,060	2,835	225	540	68
1961	7,500	15,500	1,830	550	700	38
1962	5,000	14,200	3,040	550	600	155
1963	16,500	22,000	2,251	550	295	212
1964	15,700	20,900	2,950	425	300	36
1965	8,700	14,300	3,520	1,200	1,255	254
1966	10,000	16,750	1,055	370	345	87
1967	11,000	17,500	733	290	223	226
1968	8,157	31,830	1,800	525	300	195
1969	12,785	54,155	4,063	1,150	950	163
1970	13,050	39,945	1,800	500	325	107
1971	10,515	29,100	2,800	2,400	1,050	215
1972	9,260	28,425	3,950	- b	- b	250
1973	13,050	32,225	8,700	- b	- b	735
1974	18,075	36,275	1,280	1,150	1,475	366
1975	26,900	44,575	3,100	4,330	2,945	200
1976	15,500	32,000	4,377	2,143	2,045	640
1977	21,000	53,070	2,900	4,229	5,460	150
1978	14,610	24,015	1,530	1,681	1,377	704
1979	16,525	54,521	1,838	2,020	760	750
1980	28,660	32,595	1,110	688	384	1,000
1981	33,030	101,425	14,300	34,560	22,800	4,775
1982	43,520	23,875	5,975	9,725	4,765	3,591
1983	20,395	66,890	6,825	11,220	5,805	3,085
1984	13,890	31,203	7,350	5,120	3,880	3,019
1985	34,415	65,915	15,046	25,536	14,850	6,887
1986	25,145	61,248	8,926	2,313	4,900	3,899
1987	51,347	48,930	2,980	4,215	4,450	2,534
1988	50,767	60,832	6,545	5,310	2,750	1,290
Averages						
1951-60	6,171	18,504	2,326	429	529	158
1961-70	10,839	24,708	2,304	611	529	147
1971-80	17,410	36,680	3,159	2,330	1,937	501
1981-88	34,064	57,540	8,493	12,250	8,025	3,635

continued

Annual sockeye catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988 (con't).

Year	Harrison River	Lillooet River system	Chilliwack River	Thompson River system	Chilcotin River system	Nechako River system	Stuart River system
1951	1,850	12,968	255	12,946	4,634	3,909	3,072
1952	400	12,405	425	2,730	12,149	2,184	3,046
1953	265	10,837	235	9,430	9,524	4,041	21,414
1954	380	4,966	230	30,105	6,063	2,506	4,693
1955	450	3,486	400	9,124	6,839	1,550	1,350
1956	235	8,433	425	4,104	11,372	4,486	2,513
1957	550	5,560	560	3,970	14,692	7,304	18,195
1958	1,640	4,418	330	23,075	9,364	5,310	5,588
1959	1,450	4,565	525	7,310	12,777	4,103	527
1960	1,050	3,855	555	1,710	17,374	2,239	1,663
1961	1,200	5,526	650	1,340	3,872	5,976	17,051
1962	2,000	12,133	650	13,265	14,802	4,259	5,649
1963	520	10,240	675	7,258	20,115	6,070	1,081
1964	800	7,260	700	795	6,774	2,048	511
1965	1,100	5,900	100	1,725	958	3,955	7,643
1966	1,600	4,900	175	13,000	8,552	4,179	2,854
1967	500	6,350	100	13,400	6,543	6,204	3,254
1968	400	6,263	0	860	16,730	2,691	213
1969	900	4,677	0	1,435	3,118	4,329	12,864
1970	600	8,700	0	14,815	3,906	4,125	2,957
1971	500	6,750	0	8,790	15,325	6,693	6,342
1972	- c	4,285	0	6,425	17,400	4,175	1,173
1973	- c	4,075	0	6,090	1,695	4,880	15,084
1974	- c	11,550	0	12,995	6,856	4,358	3,908
1975	- c	6,450	0	7,565	24,181	7,103	6,431
1976	- c	7,500	0	522	43,823	5,702	2,231
1977	- c	14,050	0	560	8,465	6,078	10,151
1978	- c	14,910	0	16,950	8,450	6,248	7,129
1979	- c	14,000	0	2,860	20,926	21,294	9,637
1980	- c	11,850	0	1,000	17,022	13,589	3,853
1981	- c	5,010	0	150	31,350	16,452	19,683
1982	- c	10,230	0	31,480	14,950	11,798	3,042
1983	120	9,961	0	1,255	44,600	15,241	5,115
1984	13	10,123	0	0	56,874	15,276	5,286
1985	295	2,729	0	100	8,990	18,402	16,425
1986	425	10,369	0	9,975	39,396	17,101	5,374
1987	240	7,440	0	3,525	28,134	22,311	8,682
1988	0	8,974	0	174	32,280	16,926	11,005
Averages							
1951-60	827	7,149	394	10,450	10,479	3,763	6,206
1961-70	962	7,195	305	6,789	8,537	4,384	5,408
1971-80	500	9,542	0	6,376	16,414	8,012	6,594
1981-88	182	8,105	0	5,832	32,072	16,688	9,327

continued

Annual sockeye catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988 (con't).

Year	District 2 total		District 1 total		Fraser System Total
	mainstem	tributary	mainstem	tributary	
1951	13,711	15,073	31,698	24,561	85,043
1952	15,389	13,230	35,258	20,109	83,986
1953	12,251	11,337	45,034	44,409	113,031
1954	14,815	5,576	31,442	43,367	95,200
1955	12,755	4,336	29,550	18,863	65,504
1956	8,315	9,093	25,035	22,475	64,918
1957	9,720	6,670	36,288	44,161	96,839
1958	23,870	6,388	9,037	43,337	82,632
1959	21,655	6,540	12,087	24,717	64,999
1960	29,475	5,460	25,728	22,986	83,649
1961	75,461	7,376	26,118	28,239	137,194
1962	61,145	14,783	23,545	37,975	137,448
1963	102,235	11,435	41,808	34,524	190,002
1964	86,440	8,760	40,311	10,128	145,639
1965	69,960	7,100	29,229	14,281	120,570
1966	90,192	6,675	28,607	28,585	154,059
1967	40,850	6,950	29,972	29,401	107,173
1968	54,227	6,663	42,807	20,494	124,191
1969	58,516	5,577	73,266	21,746	159,105
1970	59,725	9,300	55,727	25,803	150,555
1971	63,981	7,250	46,080	37,150	154,461
1972	59,660	4,285	41,885	29,173	135,003
1973	77,332	4,075	54,710	27,749	163,866
1974	124,142	11,550	58,621	28,117	222,430
1975	119,371	6,450	82,050	45,280	253,151
1976	116,979	7,500	56,705	52,278	233,462
1977	118,314	14,050	86,809	25,254	244,427
1978	139,948	14,910	43,917	38,777	237,552
1979	146,578	14,000	76,414	54,717	291,709
1980	74,215	11,850	64,437	35,464	185,966
1981	157,129	5,010	210,890	67,635	440,664
1982	266,848	10,230	91,451	61,270	429,799
1983	171,044	10,081	114,220	66,211	361,556
1984	205,495	10,136	64,462	77,436	357,529
1985	214,909	3,024	162,649	43,917	424,499
1986	345,088	10,794	106,431	71,846	534,159
1987	283,235	7,680	114,456	62,652	468,023
1988	219,191	8,974	127,494	60,385	416,044
Averages					
1951-60	16,196	8,370	28,116	30,899	83,580
1961-70	69,875	8,462	39,139	25,118	142,594
1971-80	104,052	9,592	61,163	37,396	212,203
1981-88	232,867	8,241	124,007	63,919	429,034

a. Prior to 1976, area boundaries were "North Bend to Lytton" and "Lytton to Churn Creek".
b. Included in total for "Churn Creek to Chilcotin Bridge".
c. Not reported.

Annual pink catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988.

Year	Steveston area	Deas to Mission	Mission to Hope			Hope to North Bend
			North Side	South Side	Total	
1951	0	72	1,945	720	2,665	474
1952	-	-	-	-	0	11
1953	0	172	3,110	800	3,910	761
1954	-	-	-	-	0	-
1955	0	525	2,450	805	3,255	2,846
1956	-	-	15	135	150	18
1957	0	950	2,750	1,605	4,355	1,075
1958	-	-	27	90	117	-
1959	0	410	12,225	975	13,200	1,275
1960	-	-	-	-	0	-
1961	0	450	17,340	4,975	22,315	1,400
1962	-	-	-	-	0	-
1963	0	575	17,350	7,300	24,650	2,510
1964	-	-	-	-	0	-
1965	0	300	13,275	6,500	19,775	5,300
1966	-	-	-	-	0	-
1967	0	500	3,700	10,100	13,800	6,150
1968	-	-	-	-	0	-
1969	0	140	7,750	4,660	12,410	9,300
1970	-	-	-	-	0	-
1971	2	0	4,990	4,745	9,735	9,575
1972	-	-	-	-	0	-
1973	122	1,300	7,670	14,790	22,460	27,850
1974	-	-	-	4	4	2
1975	1	875	18,770	11,092	29,862	9,130
1976	-	-	-	-	0	-
1977	48	1,350	11,445	9,140	20,585	6,025
1978	-	-	-	-	0	-
1979	1,518	10,518	17,240	17,700	34,940	12,190
1980	-	-	-	-	0	-
1981	3,017	3,519	21,450	19,385	40,835	7,881
1982	-	-	-	-	0	-
1983	2,582	5,467	18,555	24,740	43,295	22,115
1984	-	-	-	5	5	-
1985	6,843	5,596	15,930	23,274	39,204	49,734
1986	-	-	-	-	0	-
1987	7,837	9,003	-	-	29,547	21,801
1988	-	-	-	-	0	-
Averages (odd years only)						
1951-60	0	426	4,496	981	5,477	1,286
1961-70	0	393	11,883	6,707	18,590	4,932
1971-80	338	2,809	12,023	11,493	23,516	12,954
1981-88	5,070	5,896	13,984	16,850	38,220	25,383

continued

Annual pink catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988 (con't).

Year	North Bend to Texas Creek (a)	Texas Creek to Churn Creek (a)	Churn Creek to Chilcotin Bridge	Chilcotin Bridge to Marguerite	Marguerite to Hixon	above Hixon
1951	657	0	0	0	0	0
1952	-	-	-	-	-	-
1953	959	0	0	0	0	0
1954	-	-	-	-	-	-
1955	1,504	0	0	0	0	0
1956	-	-	-	-	-	-
1957	1,800	1,900	0	0	0	0
1958	-	-	-	-	-	-
1959	200	500	0	0	0	0
1960	-	-	-	-	-	-
1961	1,100	700	0	0	0	0
1962	-	-	-	-	-	-
1963	1,700	1,550	0	0	0	0
1964	-	-	-	-	-	-
1965	150	230	0	0	6	0
1966	-	-	-	-	-	-
1967	1,000	1,150	34	0	0	0
1968	-	-	-	-	-	-
1969	930	1,380	5	0	0	0
1970	-	-	-	-	-	-
1971	1,205	1,690	0	0	25	0
1972	-	-	-	-	-	-
1973	490	705	0	0	0	0
1974	-	-	-	-	-	-
1975	520	505	0	0	0	0
1976	-	-	-	-	-	-
1977	0	100	10	0	0	0
1978	-	-	-	-	-	-
1979	300	0	50	0	0	0
1980	-	-	-	-	-	-
1981	700	370	0	0	0	0
1982	-	-	-	-	-	-
1983	5,407	2,080	0	0	0	0
1984	-	-	-	-	-	-
1985	0	0	0	0	0	0
1986	-	-	-	-	-	-
1987	538	55	0	0	0	0
1988	-	-	-	-	-	-
Averages (odd years only)						
1951-60	1,024	480	0	0	0	0
1961-70	976	1,002	8	0	1	0
1971-80	503	600	12	0	5	0
1981-88	1,661	626	0	0	0	0

continued

Annual pink catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988 (con't).

Year	Harrison River	Lillooet River system	Chilliwack River	Thompson River system	Chilcotin River system	Nechako River system
1951	1,025	0	650	842	0	0
1952	-	-	-	-	-	-
1953	515	350	800	766	0	0
1954	-	-	-	-	-	-
1955	675	- b	730	1,278	0	0
1956	-	-	-	-	-	-
1957	750	160	755	1,650	0	0
1958	-	-	-	-	-	-
1959	825	0	725	560	0	0
1960	-	-	-	-	-	-
1961	1,225	15	1,875	975	0	0
1962	-	-	-	-	-	-
1963	400	15	2,150	1,200	0	0
1964	-	-	-	-	-	-
1965	1,000	0	1,600	870	0	0
1966	-	-	-	-	-	-
1967	400	0	0	1,310	0	0
1968	-	-	-	-	-	-
1969	1,000	0	0	435	0	0
1970	-	-	-	-	-	-
1971	1,480	0	0	4,010	0	0
1972	-	-	-	-	-	-
1973	- b	0	0	1,645	0	0
1974	-	-	-	-	-	-
1975	- b	0	0	595	0	0
1976	-	-	-	-	-	-
1977	- b	0	0	500	0	0
1978	-	-	-	-	-	-
1979	- b	0	0	1,350	0	0
1980	-	-	-	-	-	-
1981	- b	0	0	380	0	0
1982	-	-	-	-	-	-
1983	1,175	15	0	2,743	0	0
1984	-	-	-	-	-	-
1985	915	0	0	0	0	0
1986	-	-	-	-	-	-
1987	267	1	0	1,465	0	0
1988	-	-	-	-	-	-
Averages (odd years only)						
1951-60	758	128	732	1019	0	0
1961-70	805	6	1,125	958	0	0
1971-80	1,480	0	0	1,620	0	0
1981-88	589	4	0	1,147	0	0

continued

Annual pink catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988 (con't).

Year	District 2 total		District 1 total		Fraser System Total
	mainstem	tributary	mainstem	tributary	
1951	3,211	1,675	657	842	6,385
1952	11	0	0	0	11
1953	4,843	1,665	959	766	8,233
1954	0	0	0	0	0
1955	6,626	1,405	1,504	1,278	10,813
1956	168	0	0	0	168
1957	6,380	1,665	3,700	1,650	13,395
1958	117	0	0	0	117
1959	14,885	1,550	700	560	17,695
1960	0	0	0	0	0
1961	24,165	3,115	1,800	975	30,055
1962	0	0	0	0	0
1963	27,735	2,565	3,250	1,200	34,750
1964	0	0	0	0	0
1965	25,375	2,600	386	870	29,231
1966	0	0	0	0	0
1967	20,450	400	2,184	1,310	24,344
1968	0	0	0	0	0
1969	21,850	1,000	2,315	435	25,600
1970	0	0	0	0	0
1971	19,312	1,480	2,920	4,010	27,722
1972	0	0	0	0	0
1973	51,732	0	1,195	1,645	54,572
1974	6	0	0	0	6
1975	39,868	0	1,025	595	41,488
1976	0	0	0	0	0
1977	28,008	0	110	500	28,618
1978	0	0	0	0	0
1979	59,166	0	350	1,350	60,866
1980	0	0	0	0	0
1981	55,252	0	1,070	380	56,702
1982	0	0	0	0	0
1983	73,459	1,190	7,487	2,743	84,879
1984	5	0	0	0	5
1985	101,377	915	0	0	102,292
1986	0	0	0	0	0
1987	68,188	268	593	1,465	70,514
1988	0	0	0	0	0
Averages (odd years only)					
1951-60	7,189	1,592	1,504	1,019	11,304
1961-70	23,915	1,936	1,987	958	28,796
1971-80	39,617	296	1,120	1,620	42,653
1981-88	74,569	593	2,288	1,147	78,597

a. Prior to 1976, area boundaries were "North Bend to Lytton" and "Lytton to Churn Creek".
b. Not reported.

Annual coho catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988.

Year	Steveston area	Deas to Mission	Mission to Hope			Hope to North Bend
			North Side	South Side	Total	
1951	0	169	1,020	785	1,805	394
1952	0	303	965	1,080	2,045	304
1953	0	406	930	690	1,620	273
1954	0	775	1,225	1,075	2,300	201
1955	0	650	1,000	1,135	2,135	1,361
1956	0	520	710	995	1,705	495
1957	0	585	815	1,130	1,945	470
1958	0	600	1,167	980	2,147	640
1959	0	815	2,265	1,255	3,520	780
1960	0	475	2,540	1,125	3,665	780
1961	2	1,325	3,435	2,595	6,030	1,740
1962	0	1,275	3,610	4,275	7,885	1,700
1963	0	1,300	2,645	3,875	6,520	2,125
1964	0	1,575	3,535	3,775	7,310	2,175
1965	0	925	5,360	3,050	8,410	6,650
1966	24	725	10,865	3,500	14,365	2,850
1967	0	420	950	1,175	2,125	550
1968	0	250	3,150	9,500	12,650	2,525
1969	0	215	1,960	2,795	4,755	7,643
1970	0	1,380	3,280	4,310	7,590	7,120
1971	1	1,725	4,390	4,100	8,490	3,600
1972	2	1,810	2,990	4,735	7,725	7,985
1973	0	1,844	2,990	5,800	8,790	4,360
1974	5	7,513	6,622	6,574	13,196	4,940
1975	4	1,662	6,660	3,012	9,672	2,779
1976	10	2,797	8,505	6,045	14,550	5,210
1977	34	2,010	6,538	4,311	10,849	1,490
1978	907	3,227	3,934	5,705	9,639	5,556
1979	109	1,969	3,425	3,454	6,879	2,001
1980	1,642	2,807	8,595	7,040	15,635	7,918
1981	548	1,355	2,191	2,831	5,022	716
1982	7,641	3,019	11,912	18,006	29,918	4,905
1983	438	688	2,140	2,020	4,160	1,055
1984	4,494	4,188	5,947	11,184	17,131	28,786
1985	2,099	1,709	1,374	2,190	3,564	8,832
1986	1,940	2,883	7,682	9,657	17,339	9,236
1987	2,602	4,068	-	-	11,191	3,453
1988	3,024	5,741	-	-	17,376	10,263
Averages						
1951-60	0	530	1,264	1,025	2,289	570
1961-70	3	939	3,879	3,885	7,764	3,508
1971-80	271	2,736	5,465	5,078	10,543	4,584
1981-88	2,848	2,956	5,208	7,648	13,213	8,406

continued

Annual coho catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988 (con't).

Year	North Bend to Texas Creek (a)	Texas Creek to Churn Creek (a)	above Churn Creek	Harrison River	Lillooet River system	Chilliwack River	Thompson River system
1951	331	0	0	510	376	230	165
1952	320	0	0	295	1,388	325	211
1953	236	0	0	70	1,820	240	1,446
1954	375	0	0	230	1,634	355	1,336
1955	1,419	0	0	280	234	260	4,260
1956	890	0	0	150	872	140	1,605
1957	250	220	0	275	1,400	175	880
1958	100	50	0	495	658	280	1,005
1959	50	10	0	775	670	185	1,530
1960	100	50	0	720	815	145	1,355
1961	400	25	0	940	900	305	1,515
1962	250	0	0	1,280	1,195	675	1,420
1963	50	10	0	490	2,040	1,150	875
1964	100	12	0	875	2,200	1,025	945
1965	80	40	0	1,075	1,630	400	1,925
1966	90	65	0	1,460	1,478	70	400
1967	60	35	0	350	1,115	25	165
1968	165	0	0	1,200	802	0	30
1969	215	165	0	- b	851	0	105
1970	240	265	0	1,300	1,230	0	265
1971	425	135	0	1,000	2,308	0	315
1972	625	50	0	- b	1,125	0	325
1973	550	50	0	- b	525	0	315
1974	475	315	0	- b	1,235	0	245
1975	425	380	0	- b	3,000	0	170
1976	325	0	0	- b	2,000	0	32
1977	0	110	0	- b	1,750	0	300
1978	0	60	0	- b	2,500	0	850
1979	45	0	0	- b	2,800	0	1,250
1980	- b	- b	0	- b	1,395	0	30
1981	50	50	0	- b	3,000	0	- b
1982	262	0	0	- b	3,540	0	360
1983	11	34	0	61	1,037	0	64
1984	535	210	0	20	1,883	0	50
1985	275	20	0	35	1,587	0	60
1986	196	179	0	55	3,059	0	271
1987	50	0	0	268	1,936	0	169
1988	102	0	0	0	1,962	0	56
Averages							
1951-60	407	33	0	380	987	234	1,379
1961-70	165	62	0	997	1,344	365	765
1971-80	319	122	0	1,000	1,864	0	383
1981-88	185	62	0	73	2,251	0	147

continued

Annual coho catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988 (con't).

Year	District 2 total		District 1 total		Fraser System Total
	mainstem	tributary	mainstem	tributary	
1951	2,368	1,116	331	165	3,980
1952	2,652	2,008	320	211	5,191
1953	2,299	2,130	236	1,446	6,111
1954	3,276	2,219	375	1,336	7,206
1955	4,146	774	1,419	4,260	10,599
1956	2,720	1,162	890	1,605	6,377
1957	3,000	1,850	470	880	6,200
1958	3,387	1,433	150	1,005	5,975
1959	5,115	1,630	60	1,530	8,335
1960	4,920	1,680	150	1,355	8,105
1961	9,097	2,145	425	1,515	13,182
1962	10,860	3,150	250	1,420	15,680
1963	9,945	3,680	60	875	14,560
1964	11,060	4,100	112	945	16,217
1965	15,985	3,105	120	1,925	21,135
1966	17,964	3,008	155	400	21,527
1967	3,095	1,490	95	165	4,845
1968	15,425	2,002	165	30	17,622
1969	12,613	851	380	105	13,949
1970	16,090	2,530	505	265	19,390
1971	13,816	3,308	560	315	17,999
1972	17,522	1,125	675	325	19,647
1973	14,994	525	600	315	16,434
1974	25,654	1,235	790	245	27,924
1975	14,117	3,000	805	170	18,092
1976	22,567	2,000	325	32	24,924
1977	14,383	1,750	110	300	16,543
1978	19,329	2,500	60	850	22,739
1979	10,958	2,800	45	1,250	15,053
1980	28,002	1,395	0	30	29,427
1981	7,641	3,000	100	0	10,741
1982	45,483	3,540	262	360	49,645
1983	6,341	1,098	45	64	7,548
1984	54,599	1,903	745	50	57,297
1985	16,204	1,622	295	60	18,181
1986	31,398	3,114	375	271	35,158
1987	21,314	2,204	50	169	23,737
1988	36,404	1,962	102	56	38,524
Averages					
1951-60	3,388	1,600	440	1,379	6,808
1961-70	12,213	2,606	227	765	15,811
1971-80	18,134	1,964	397	383	20,878
1981-88	27,423	2,305	247	129	30,104

a. Prior to 1976, area boundaries were "North Bend to Lytton" and "Lytton to Churn Creek".
b. Not reported.

Annual chum catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988.

Year	Steveston area	Deas to Mission	Mission to Hope			Hope to North Bend
			North Side	South Side	Total	
1951	0	534	2,360	725	3,085	38
1952	0	331	2,190	1,125	3,315	51
1953	0	349	2,080	565	2,645	55
1954	0	860	2,305	545	2,850	28
1955	0	495	1,405	535	1,940	21
1956	0	440	745	310	1,055	7
1957	0	685	2,135	790	2,925	11
1958	0	725	2,865	490	3,355	11
1959	0	1,090	11,225	705	11,930	35
1960	0	875	4,155	830	4,985	10
1961	167	975	3,650	2,785	6,435	75
1962	10	850	2,875	4,240	7,115	125
1963	196	950	3,080	3,675	6,755	70
1964	0	980	3,860	3,800	7,660	115
1965	0	635	2,330	1,775	4,105	350
1966	26	1,000	5,185	2,350	7,535	1,090
1967	0	600	2,300	2,700	5,000	1,000
1968	147	750	3,000	3,000	6,000	200
1969	249	350	2,725	830	3,555	135
1970	253	380	1,550	1,235	2,785	285
1971	87	830	1,400	475	1,875	160
1972	136	1,445	3,050	1,275	4,325	395
1973	174	2,548	3,635	3,215	6,850	1,170
1974	132	5,118	4,922	3,650	8,572	1,280
1975	533	940	3,720	1,460	5,180	434
1976	574	2,135	6,800	2,905	9,705	1,189
1977	483	1,693	4,740	2,145	6,885	281
1978	1,253	1,674	2,559	2,985	5,544	1,036
1979	316	2,197	2,860	2,529	5,389	300
1980	1,359	1,737	6,051	2,725	8,776	461
1981	1,393	1,805	3,288	4,045	7,333	639
1982	6,270	1,928	3,835	5,404	9,239	916
1983	1,828	1,253	4,438	2,845	7,283	505
1984	2,428	2,310	3,390	7,733	11,123	2,506
1985	2,659	1,460	192	390	582	478
1986	2,452	2,106	5,448	3,601	9,049	2,472
1987	3,371	3,755	-	-	14,944	3,812
1988	4,324	2,967	-	-	9,315	2,350
Averages						
1951-60	0	638	3,147	662	3,809	27
1961-70	105	747	3,056	2,639	5,695	345
1971-80	505	2,032	3,974	2,336	6,310	671
1981-88	3,091	2,198	2,574	3,002	8,609	1,710

continued

Annual chum catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988 (con't).

Year	North Bend to Texas Creek (a)	above Texas Creek	Harrison River	Lillooet River system	Chilliwack River
1951	0	0	1,360	0	810
1952	0	0	905	185	1,000
1953	2	0	1,460	375	355
1954	0	0	1,675	395	360
1955	0	0	800	0	265
1956	0	0	585	75	105
1957	0	0	790	125	225
1958	0	0	2,425	40	185
1959	0	0	2,220	340	285
1960	0	0	3,515	300	285
1961	0	0	1,300	20	675
1962	0	0	1,975	25	1,200
1963	0	0	1,760	10	1,000
1964	0	0	2,150	55	1,250
1965	0	0	1,490	10	800
1966	0	0	2,330	0	200
1967	0	0	1,900	0	300
1968	0	0	4,000	5	0
1969	0	0	- b	11	0
1970	0	0	1,900	0	0
1971	0	0	1,000	70	0
1972	0	0	- b	0	0
1973	0	0	- b	0	0
1974	0	0	- b	0	0
1975	0	0	- b	0	0
1976	0	0	- b	0	0
1977	0	0	- b	0	0
1978	0	0	- b	2	0
1979	0	0	- b	0	0
1980	0	0	- b	0	0
1981	0	0	- b	0	0
1982	0	0	- b	880	0
1983	0	0	1,398	370	0
1984	0	0	192	76	0
1985	0	0	215	465	0
1986	0	0	41	591	0
1987	0	0	194	236	0
1988	0	0	0	187	0
Averages					
1951-60	0	0	1,574	184	388
1961-70	0	0	2,089	14	543
1971-80	0	0	1,000	7	0
1981-88	0	0	340	351	0

continued

Annual chum catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988 (con't).

Year	District 2 total		District 1 total		Fraser System Total
	mainstem	tributary	mainstem	tributary	
1951	3,657	2,170	0	0	5,827
1952	3,697	2,090	0	0	5,787
1953	3,049	2,190	2	0	5,241
1954	3,738	2,430	0	0	6,168
1955	2,456	1,065	0	0	3,521
1956	1,502	765	0	0	2,267
1957	3,621	1,140	0	0	4,761
1958	4,091	2,650	0	0	6,741
1959	13,055	2,845	0	0	15,900
1960	5,870	4,100	0	0	9,970
1961	7,652	1,995	0	0	9,647
1962	8,100	3,200	0	0	11,300
1963	7,971	2,770	0	0	10,741
1964	8,755	3,455	0	0	12,210
1965	5,090	2,300	0	0	7,390
1966	9,651	2,530	0	0	12,181
1967	6,600	2,200	0	0	8,800
1968	7,097	4,005	0	0	11,102
1969	4,289	11	0	0	4,300
1970	3,703	1,900	0	0	5,603
1971	2,952	1,070	0	0	4,022
1972	6,301	0	0	0	6,301
1973	10,742	0	0	0	10,742
1974	15,102	0	0	0	15,102
1975	7,087	0	0	0	7,087
1976	13,603	0	0	0	13,603
1977	9,342	0	0	0	9,342
1978	9,507	2	0	0	9,509
1979	8,202	0	0	0	8,202
1980	12,333	0	0	0	12,333
1981	11,170	0	0	0	11,170
1982	18,353	880	0	0	19,233
1983	10,869	1,768	0	0	12,637
1984	18,367	268	0	0	18,635
1985	5,179	680	0	0	5,859
1986	16,079	632	0	0	16,711
1987	25,882	430	0	0	26,312
1988	18,956	187	0	0	19,143
Averages					
1951-60	4,474	2,145	0	0	6,618
1961-70	6,891	2,437	0	0	9,327
1971-80	9,517	107	0	0	9,624
1981-88	15,607	606	0	0	16,213

a. Prior to 1976, the area boundary was "North Bend to Lytton".
b. Not reported.

Annual steelhead catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988.

Year	Steveston area	Deas to Mission	Mission to Hope			Hope to North Bend
			North Side	South Side	Total	
1951	0	31	205	245	450	547
1952	0	100	995	375	1,370	444
1953	0	96	445	305	750	278
1954	0	300	545	395	940	184
1955	0	95	555	375	930	177
1956	0	145	345	365	710	100
1957	0	145	385	380	765	195
1958	0	205	555	423	978	320
1959	0	320	1,265	820	2,085	445
1960	0	335	1,255	685	1,940	550
1961	21	265	1,095	1,250	2,345	1,005
1962	0	180	975	1,330	2,305	1,100
1963	14	205	620	1,790	2,410	1,225
1964	0	208	1,025	2,010	3,035	1,250
1965	0	100	1,075	875	1,950	725
1966	1	155	1,360	900	2,260	370
1967	0	150	300	1,175	1,475	345
1968	0	135	300	1,050	1,350	225
1969	0	176	250	330	580	230
1970	0	140	190	423	613	220
1971	2	250	300	300	600	400
1972	0	25	750	381	1,131	936
1973	9	121	365	455	820	510
1974	4	125	606	618	1,224	357
1975	12	196	562	580	1,142	423
1976	6	59	666	744	1,410	715
1977	0	55	296	363	659	218
1978	11	24	72	63	135	272
1979	2	150	168	277	445	146
1980	52	102	326	506	832	371
1981	56	147	235	358	593	168
1982	195	142	348	752	1,100	937
1983	12	82	138	167	305	367
1984	314	248	673	876	1,549	4,619
1985	140	99	136	418	554	641
1986	93	147	595	1,017	1,612	2,123
1987	60	100	-	-	582	1,362
1988	36	197	-	-	945	1,244
Averages						
1951-60	0	177	655	437	1,092	324
1961-70	4	171	719	1,113	1,832	670
1971-80	10	111	411	429	840	435
1981-88	113	145	266	449	905	1,433

continued

Annual steelhead catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988 (con't).

Year	North Bend to Texas Creek (a)	Texas Cr to Churn Creek (a)	above Churn Creek	Harrison River	Lillooet River system	Chilliwack River	Thompson River system	Chilcotin River system
1951	462	242	0	390	0	45	121	25
1952	314	204	0	375	70	70	143	0
1953	203	379	0	390	325	35	258	55
1954	201	125	0	400	330	45	218	60
1955	280	100	0	225	- b	80	61	50
1956	210	100	0	215	175	83	100	0
1957	100	150	0	300	135	10	125	0
1958	100	70	0	325	75	30	350	35
1959	50	35	0	300	130	77	110	15
1960	150	350	0	420	180	55	135	0
1961	150	75	0	300	155	120	200	125
1962	60	20	0	500	130	105	225	165
1963	80	35	0	240	95	250	125	280
1964	120	60	0	480	300	260	180	0
1965	40	15	0	550	170	35	115	50
1966	55	10	0	550	60	25	75	45
1967	70	20	0	100	0	10	75	38
1968	196	20	0	50	0	0	20	0
1969	220	40	0	- b	- b	0	50	140
1970	145	40	0	55	0	0	60	150
1971	130	40	0	80	0	0	45	0
1972	245	70	0	- b	0	0	250	0
1973	120	50	0	- b	75	0	180	0
1974	150	45	0	- b	35	0	90	0
1975	130	110	0	- b	0	0	110	0
1976	80	40	0	- b	0	0	10	0
1977	0	0	0	- b	0	0	190	0
1978	0	0	0	- b	0	0	0	0
1979	0	0	0	- b	0	0	0	0
1980	- b	- b	0	- b	0	0	0	0
1981	50	0	0	- b	0	0	0	0
1982	- b	- b	0	- b	0	0	- b	0
1983	- b	- b	0	0	0	0	- b	0
1984	15	0	0	0	0	0	0	0
1985	- b	- b	0	0	26	0	0	0
1986	0	0	0	3	10	0	0	0
1987	70	52	0	0	15	0	14	0
1988	39	17	0	0	22	0	4	0
Averages								
1951-60	207	176	0	334	158	53	162	24
1961-70	114	34	0	314	101	81	113	99
1971-80	95	39	0	80	11	0	88	0
1981-88	35	14	0	1	9	0	3	0

continued

Annual steelhead catch by fishing area in the Fraser River Indian food fishery, 1951 to 1988 (con't).

Year	District 2 total		District 1 total		Fraser System Total
	mainstem	tributary	mainstem	tributary	
1951	1,028	435	704	146	2,313
1952	1,914	515	518	143	3,090
1953	1,124	750	582	313	2,769
1954	1,424	775	326	278	2,803
1955	1,202	305	380	111	1,998
1956	955	473	310	100	1,838
1957	1,105	445	250	125	1,925
1958	1,503	430	170	385	2,488
1959	2,850	507	85	125	3,567
1960	2,825	655	500	135	4,115
1961	3,636	575	225	325	4,761
1962	3,585	735	80	390	4,790
1963	3,854	585	115	405	4,959
1964	4,493	1,040	180	180	5,893
1965	2,775	755	55	165	3,750
1966	2,786	635	65	120	3,606
1967	1,970	110	90	113	2,283
1968	1,710	50	216	20	1,996
1969	986	0	260	190	1,436
1970	973	55	185	210	1,423
1971	1,252	80	170	45	1,547
1972	2,092	0	315	250	2,657
1973	1,460	75	170	180	1,885
1974	1,710	35	195	90	2,030
1975	1,773	0	240	110	2,123
1976	2,190	0	120	10	2,320
1977	932	0	0	190	1,122
1978	442	0	0	0	442
1979	743	0	0	0	743
1980	1,357	0	0	0	1,357
1981	964	0	50	0	1,014
1982	2,374	0	0	0	2,374
1983	766	0	0	0	766
1984	6,730	0	15	0	6,745
1985	1,434	26	0	0	1,460
1986	3,975	13	0	0	3,988
1987	2,104	15	122	14	2,255
1988	2,422	22	56	4	2,504
Averages					
1951-60	1,593	529	383	186	2,691
1961-70	2,677	454	147	212	3,490
1971-80	1,395	19	121	88	1,623
1981-88	2,596	10	30	2	2,638

a. Prior to 1976, area boundaries were "North Bend to Lytton" and "Lytton to Churn Creek".
b. Not reported.

Page

Table 6. Weekly estimates of catch by area in the Fraser River Indian food fishery in 1988:

Chinook 61
Sockeye 69
Coho 77
Chum 82
Steelhead 85
Sturgeon 90

Chinook catches in the Fraser River mainstem areas of District 2, 1988.

Week Ending	Steveston Area	Deas to Mission	Mission to Hope	Hope to North Bend	District 2 mainstem Total	District 2 mainstem Cumulative
Jan 3	0	- a	- a	- a	0	0
10	0	0	0	- a	0	0
17	0	- b	0	- a	0	0
24	0	- b	0	- a	0	0
31	0	0 b	0	- a	0	0
Feb 7	0	0	0	- a	0	0
14	0	2	0	- a	2	2
21	0	0	0	- a	0	2
28	0	0 c	- a	- a	0	2
Mar 6	0	1	3	0	4	6
13	1	0 b	3	5	9	15
20	2	0 b	16	7	25	40
27	0	-	6	-	6	46
Apr 3	1	0 b	70	23	94	140
10	6	3	88	41	138	278
17	9	2	92	38	141	419
24	8	0	72	14	94	513
May 1	7	15	155	20	197	710
8	32	12	141	101	286	996
15	32	2	68	0	102	1,098
22	60	3	272	17	352	1,450
29	39	6	92	41	178	1,628
Jun 5	70	2	147	172	391	2,019
12	76	0	257	111	444	2,463
19	154	10	250	344	758	3,221
26	166	12	270	501	949	4,170
Jul 3	- d	13	111	160	284	4,454
10	- d	- d	- d	- d	0	4,454
17	59	- d	- d	- d	59	4,513
24	27	12	80	18	137	4,650
31	35 e	0	32	173	240	4,890
Aug 7	24 f	30 g	105	111	270	5,160
14	19	15	142	249	425	5,585
21	3 dh	24	55	143	225	5,810
28	- d	8	89	193	290	6,100
Sep 4	- d	10	62	558	630	6,730
11	- d	16	562	539	1,117	7,847
18	104	407	742	301	1,554	9,401
25	67	144	417	586	1,214	10,615
Oct 2	92	40	466	11	609	11,224
9	6	30	640	166	842	12,066
16	2	98	203	17	320	12,386
23	2	46	74	12	134	12,520
30	0	20	82	0	102	12,622
Nov 6	0	0	12	0	12	12,634
13	0	0	11	0	11	12,645
20	0	0	0	0	0	12,645
27	0	6	0	0	6	12,651
Dec 4	0	4	8	0	12	12,663
11	0	- a	- a	- a	0	12,663
18	- a	- a	- a	- a	-	12,663
25	- a	- a	- a	- a	-	12,663
Total	1,103	993	5,895	4,672	12,663	-

a. No estimate.

continued

b. No estimate from Deas to Whonock.
c. No estimate from Whonock to Mission.
d. Closure.
e. Includes 5 chinook taken under special licence.
f. Includes 5 chinook taken under special licence.
g. Includes 22 chinook taken with drifted gill net under special licence.
h. Chinook taken during closed period.

Chinook catches in the Fraser River tributary areas of District 2, 1988.

Week Ending	Harrison River	Lower Lillooet River	Birkenhead River	District 2 tributaries Total	District 2 tributaries Cumulative
Jan 3	- a	-	-	-	0
10	-	-	-	-	0
17	-	-	-	-	0
24	-	-	-	-	0
31	-	-	-	-	0
Feb 7	-	0	-	0	0
14	-	0	-	0	0
21	-	0	0	0	0
28	- a	0	0	0	0
Mar 6	-	-	-	-	0
13	-	-	-	-	0
20	-	1	-	1	1
27	-	1	-	1	2
Apr 3	-	0	-	0	2
10	-	-	-	-	2
17	-	2	0	2	4
24	-	0	2	2	6
May 1	-	0	0	0	6
8	-	0	0	0	6
15	-	1	0	1	7
22	-	0	0	0	7
29	-	0	5	5	12
Jun 5	-	-	0	0	12
12	-	-	0	0	12
19	-	-	-	-	12
26	-	-	-	-	12
Jul 3	-	-	-	-	12
10	-	-	-	-	12
17	-	-	-	-	12
24	-	-	-	-	12
31	-	-	-	-	12
Aug 7	-	0	-	0	12
14	-	0	-	0	12
21	-	0	-	0	12
28	-	0	0	0	12
Sep 4	-	0	0	0	12
11	-	0	0	0	12
18	-	0	0	0	12
25	-	0	0	0	12
Oct 2	-	0	0	0	12
9	-	0	0	0	12
16	-	0	0	0	12
23	-	0	0	0	12
30	-	0	0	0	12
Nov 6	-	0	0	0	12
13	-	0	0	0	12
20	-	0	0	0	12
27	-	0	0	0	12
Dec 4	-	- a	- a	-	12
11	- a	- a	- a	-	12
18	- a	- a	- a	-	12
25	- a	- a	- a	-	12
Total	0	5	7	12	-

a. No estimate.

continued

Chinook catches in the Fraser River mainstem areas of District 1, 1988.

Week Ending	North Bend to Texas Creek	Texas Creek to Churn Creek	Churn Creek to Chilcotin Bridge	Chilcotin Bridge to Marguerite	Marguerite to Hixon	above Hixon	District 1 mainstem Total	District 1 mainstem Cumulative
Jan 3	-	-	-	-	-	-	-	0
10	-	-	-	-	-	-	-	0
17	-	-	-	-	-	-	-	0
24	-	-	-	-	-	-	-	0
31	-	-	-	-	-	-	-	0
Feb 7	-	-	-	-	-	-	-	0
14	-	-	-	-	-	-	-	0
21	-	-	-	-	-	-	-	0
28	-	-	-	-	-	-	-	0
Mar 6	-	-	-	-	-	-	-	0
13	-	-	-	-	-	-	-	0
20	-	-	-	-	-	-	-	0
27	-	-	-	-	-	-	-	0
Apr 3	-	-	-	-	-	-	-	0
10	-	-	-	-	-	-	-	0
17	11	2	-	-	-	-	13	13
24	0	-	-	-	-	-	0	13
May 1	7	1	-	-	-	-	8	21
8	3	-	-	-	-	-	3	24
15	-	-	-	-	-	-	-	24
22	5	2	-	-	-	-	7	31
29	12	3	-	-	-	-	15	46
Jun 5	26	7	-	-	-	-	33	79
12	66	31	-	-	-	-	97	176
19	69	15	-	-	-	-	84	260
26	157	103	-	-	-	-	260	520
Jul 3	150	110	-	-	-	-	260	780
10	245	167	15	20	-	-	447	1,227
17	- a	- a	15	20	-	13	48	1,275
24	- a	- a	- a	- a	- a	2	2	1,277
31	90	132	- a	- a	- a	- a	222	1,499
Aug 7	135	163	0	0	0	- a	298	1,797
14	70	144	0	0	0	4	218	2,015
21	67	93	0	0	0	0	160	2,175
28	21	26	0	0	0	0	47	2,222
Sep 4	35	9	0	0	0	1	45	2,267
11	0	2	0	0	-	0	2	2,269
18	0	0	-	-	-	-	0	2,269
25	13	0	-	-	-	-	13	2,282
Oct 2	0	0	-	-	-	-	0	2,282
9	0	0	-	-	-	-	0	2,282
16	0	0	-	-	-	-	0	2,282
23	0	-	-	-	-	-	0	2,282
30	0	-	-	-	-	-	0	2,282
Nov 6	0	-	-	-	-	-	0	2,282
13	-	-	-	-	-	-	-	2,282
20	-	-	-	-	-	-	-	2,282
27	-	-	-	-	-	-	-	2,282
Dec 4	-	-	-	-	-	-	-	2,282
11	-	-	-	-	-	-	-	2,282
18	-	-	-	-	-	-	-	2,282
25	-	-	-	-	-	-	-	2,282
Total	1,182	1,010	30	40	0	20	2,282	-

a. Closure.

continued

Chinook catches in the Chilcotin and Thompson river systems, District 1, 1988.

Week Ending	Chilcotin River system	Thompson River system				
		Lytton to Savona	South Thompson River	North Thompson and Raft rivers	Shuswap River	Total
Jan 3	-	-	-	-	-	-
10	-	-	-	-	-	-
17	-	-	-	-	-	-
24	-	-	-	-	-	-
31	-	-	-	-	-	-
Feb 7	-	-	-	-	-	-
14	-	-	-	-	-	-
21	-	-	-	-	-	-
28	-	-	-	-	-	-
Mar 6	-	-	-	-	-	-
13	-	-	-	-	-	-
20	-	-	-	-	-	-
27	-	-	-	-	-	-
Apr 3	-	-	-	-	-	-
10	-	-	-	-	-	-
17	-	-	-	-	-	-
24	-	-	-	-	-	-
May 1	-	-	-	-	-	-
8	-	-	-	-	-	-
15	-	-	-	-	-	-
22	-	-	-	-	-	-
29	-	-	-	-	-	-
Jun 5	-	-	-	-	-	-
12	-	-	-	-	-	-
19	-	-	-	-	-	-
26	-	-	-	-	-	-
Jul 3	-	-	-	-	-	-
10	-	-	-	-	-	-
17	-	-	-	-	-	-
24	-	-	-	-	-	-
31	-	-	-	-	-	-
Aug 7	0	6	-	-	-	6
14	200	40	-	-	-	40
21	200	0	-	-	-	0
28	0	0	-	-	-	0
Sep 4	100	9	-	-	-	9
11	0	-	-	-	-	-
18	-	-	-	-	-	-
25	-	0	-	-	-	0
Oct 2	-	0	-	-	-	0
9	-	0	-	-	-	0
16	-	0	-	-	-	0
23	-	-	-	-	-	-
30	-	-	-	-	-	-
Nov 6	-	-	-	-	-	-
13	-	-	-	-	-	-
20	-	-	-	-	-	-
27	-	-	-	-	-	-
Dec 4	-	-	-	-	-	-
11	-	-	-	-	-	-
18	-	-	-	-	-	-
25	-	-	-	-	-	-
Total	500	55	0	0	0	55

continued

Chinook catches in the Nechako River System, District 1, 1988.

Week Ending	Prince George to Stuart River	Stuart River to Fort Fraser	Fort Fraser to Francois Lake	Nechako River System	
				Total	Cumulative
Jan 3	-	-	-	-	0
10	-	-	-	-	0
17	-	-	-	-	0
24	-	-	-	-	0
31	-	-	-	-	0
Feb 7	-	-	-	-	0
14	-	-	-	-	0
21	-	-	-	-	0
28	-	-	-	-	0
Mar 6	-	-	-	-	0
13	-	-	-	-	0
20	-	-	-	-	0
27	-	-	-	-	0
Apr 3	-	-	-	-	0
10	-	-	-	-	0
17	-	-	-	-	0
24	-	-	-	-	0
May 1	-	-	-	-	0
8	-	-	-	-	0
15	-	-	-	-	0
22	-	-	-	-	0
29	-	-	-	-	0
Jun 5	-	-	-	-	0
12	-	-	-	-	0
19	-	-	-	-	0
26	-	-	-	-	0
Jul 3	-	-	-	-	0
10	-	-	-	-	0
17	0	-	-	0	0
24	0	3	-	3	3
31	- a	7	2	9	12
Aug 7	- a	5	0	5	17
14	2	6	3	11	28
21	2	1	3	6	34
28	1	0	0	1	35
Sep 4	0	0	0	0	35
11	0	0	0	0	35
18	0	0	0	0	35
25	-	-	0	0	35
Oct 2	-	-	-	-	35
9	-	-	-	-	35
16	-	-	-	-	35
23	-	-	-	-	35
30	-	-	-	-	35
Nov 6	-	-	-	-	35
13	-	-	-	-	35
20	-	-	-	-	35
27	-	-	-	-	35
Dec 4	-	-	-	-	35
11	-	-	-	-	35
18	-	-	-	-	35
25	-	-	-	-	35
Total	5	22	8	35	-

a. Closure.

continued

Chinook catches in the Stuart River System and catch summary for the Nechako-Stuart river systems, District 1, 1988.

Week Ending	Nechako River to Fort St. James	Fort St. James to Trembleur Lake	above Trembleur Lake outlet (a)	Stuart River System Total	Stuart River System Cumulative	Nechako-Stuart systems Total	Nechako-Stuart systems Cumulative
Jan 3	-	-	-	-	0	-	0
10	-	-	-	-	0	-	0
17	-	-	-	-	0	-	0
24	-	-	-	-	0	-	0
31	-	-	-	-	0	-	0
Feb 7	-	-	-	-	0	-	0
14	-	-	-	-	0	-	0
21	-	-	-	-	0	-	0
28	-	-	-	-	0	-	0
Mar 6	-	-	-	-	0	-	0
13	-	-	-	-	0	-	0
20	-	-	-	-	0	-	0
27	-	-	-	-	0	-	0
Apr 3	-	-	-	-	0	-	0
10	-	-	-	-	0	-	0
17	-	-	-	-	0	-	0
24	-	-	-	-	0	-	0
May 1	-	-	-	-	0	-	0
8	-	-	-	-	0	-	0
15	-	-	-	-	0	-	0
22	-	-	-	-	0	-	0
29	-	-	-	-	0	-	0
Jun 5	-	-	-	-	0	-	0
12	-	-	-	-	0	-	0
19	-	-	-	-	0	-	0
26	-	-	-	-	0	-	0
Jul 3	-	-	-	-	0	-	0
10	-	-	-	-	0	-	0
17	0	0	-	0	0	0	0
24	0	0	-	0	0	3	3
31	4	0	-	4	4	13	16
Aug 7	0	0	-	0	4	5	21
14	2	0	-	2	6	13	34
21	1	0	-	1	7	7	41
28	35	0	-	35	42	36	77
Sep 4	0	0	-	0	42	0	77
11	0	0	-	0	42	0	77
18	0	-	-	0	42	0	77
25	-	-	-	-	42	0	77
Oct 2	-	-	-	-	42	-	77
9	-	-	-	-	42	-	77
16	-	-	-	-	42	-	77
23	-	-	-	-	42	-	77
30	-	-	-	-	42	-	77
Nov 6	-	-	-	-	42	-	77
13	-	-	-	-	42	-	77
20	-	-	-	-	42	-	77
27	-	-	-	-	42	-	77
Dec 4	-	-	-	-	42	-	77
11	-	-	-	-	42	-	77
18	-	-	-	-	42	-	77
25	-	-	-	-	42	-	77
Total	42	0	0	42	-	77	-

a. No estimate.

continued

Chinook catch summary for the Fraser River System, 1988.

Week Ending	District 2		District 1		Fraser River summary	
	Total	Cumulative	Total	Cumulative	Total	Cumulative
Jan 3	0	0	0	0	0	0
10	0	0	0	0	0	0
17	0	0	0	0	0	0
24	0	0	0	0	0	0
31	0	0	0	0	0	0
Feb 7	0	0	0	0	0	0
14	2	2	0	0	2	2
21	0	2	0	0	0	2
28	0	2	0	0	0	2
Mar 6	4	6	0	0	4	6
13	9	15	0	0	9	15
20	26	41	0	0	26	41
27	7	48	0	0	7	48
Apr 3	94	142	0	0	94	142
10	138	280	0	0	138	280
17	143	423	13	13	156	436
24	96	519	0	13	96	532
May 1	197	716	8	21	205	737
8	286	1,002	3	24	289	1,026
15	103	1,105	0	24	103	1,129
22	352	1,457	7	31	359	1,488
29	183	1,640	15	46	198	1,686
Jun 5	391	2,031	33	79	424	2,110
12	444	2,475	97	176	541	2,651
19	758	3,233	84	260	842	3,493
26	949	4,182	260	520	1,209	4,702
Jul 3	284	4,466	260	780	544	5,246
10	0	4,466	447	1,227	447	5,693
17	59	4,525	48	1,275	107	5,800
24	137	4,662	5	1,280	142	5,942
31	240	4,902	235	1,515	475	6,417
Aug 7	270	5,172	309	1,824	579	6,996
14	425	5,597	471	2,295	896	7,892
21	225	5,822	367	2,662	592	8,484
28	290	6,112	83	2,745	373	8,857
Sep 4	630	6,742	154	2,899	784	9,641
11	1,117	7,859	2	2,901	1,119	10,760
18	1,554	9,413	0	2,901	1,554	12,314
25	1,214	10,627	13	2,914	1,227	13,541
Oct 2	609	11,236	0	2,914	609	14,150
9	842	12,078	0	2,914	842	14,992
16	320	12,398	0	2,914	320	15,312
23	134	12,532	0	2,914	134	15,446
30	102	12,634	0	2,914	102	15,548
Nov 6	12	12,646	0	2,914	12	15,560
13	11	12,657	0	2,914	11	15,571
20	0	12,657	0	2,914	0	15,571
27	6	12,663	0	2,914	6	15,577
Dec 4	12	12,675	0	2,914	12	15,589
11	0	12,675	0	2,914	0	15,589
18	0	12,675	0	2,914	0	15,589
25	0	12,675	0	2,914	0	15,589
Total	12,675	-	2,914	-	15,589	-

Sockeye catches in the Fraser River mainstem areas of District 2, 1988.

Week Ending	Steveston Area	Deas to Mission	Mission to Hope	Hope to North Bend	District 2 mainstem Total	District 2 mainstem Cumulative
Jan 3	0	- a	- a	- a	0	0
10	0	0	0	- a	0	0
17	0	- b	0	- a	0	0
24	0	- b	0	- a	0	0
31	0	0 b	0	- a	0	0
Feb 7	0	0	0	- a	0	0
14	0	0	0	- a	0	0
21	0	0	0	- a	0	0
28	0	0 c	- a	- a	0	0
Mar 6	0	0	0	0	0	0
13	0	0 b	0	0	0	0
20	0	0 b	0	0	0	0
27	0	-	0	-	0	0
Apr 3	0	0 b	0	0	0	0
10	0	0	0	0	0	0
17	0	0	0	0	0	0
24	0	0	0	0	0	0
May 1	0	0	0	0	0	0
8	0	0	0	0	0	0
15	0	0	0	0	0	0
22	0	0	0	0	0	0
29	0	0	0	0	0	0
Jun 5	0	0	0	0	0	0
12	0	0	0	0	0	0
19	2	0	6	0	8	8
26	108	3	376	139	626	634
Jul 3	- d	157	2,412	2,411	4,980	5,614
10	- d	- d	- d	- d	0	5,614
17	1,502	- d	- d	180 de	1,682	7,296
24	2,750	607	7,786	5,401 f	16,544	23,840
31	8,017 g	648	6,277	7,126 h	22,068	45,908
Aug 7	7,993 i	1,931 j	14,963	15,564	40,451	86,359
14	3,567	2,417	29,448	23,321	58,753	145,112
21	183 dk	2,573	11,044	23,541	37,341	182,453
28	- d	831	4,750	6,227	11,808	194,261
Sep 4	- d	275	2,648	5,880	8,803	203,064
11	- d	391	2,378	2,256	5,025	208,089
18	242	345	2,338	1,037	3,962	212,051
25	113	504	1,402	2,161	4,180	216,231
Oct 2	372	88	249	227	936	217,167
9	322	73	224	496	1,115	218,282
16	213	153	20	206	592	218,874
23	2	71	55	107	235	219,109
30	0	6	0	18	24	219,133
Nov 6	0	0	4	27	31	219,164
13	0	0	11	0	11	219,175
20	0	0	12	0	12	219,187
27	0	0	4	0	4	219,191
Dec 4	0	0	0	0	0	219,191
11	0	- a	- a	- a	0	219,191
18	- a	- a	- a	- a	-	219,191
25	- a	- a	- a	- a	-	219,191
Total	25,386	11,073	86,407	96,325	219,191	

a. No estimate; b. No estimate from Deas to Whonock; c. No estimate from Whonock to Mission; d. Closure; e. Catch was taken under 1 drying licence; f. Includes 1555 sockeye taken under 10 drying licences; g. Includes 137 sockeye taken under special licence; h. Includes 1035 sockeye taken under 10 drying licences; i. Includes 395 sockeye taken under special licence; j. Includes 858 sockeye taken with drifted gill net under special licence; k. Sockeye taken during closed period.

continued

Sockeye catches in the Fraser River tributary areas of District 2, 1988.

Week Ending	Harrison River	Lower Lillooet River	Birkenhead River	District 2 tributaries Total	District 2 tributaries Cumulative
Jan 3	- a	-	-	-	0
10	-	-	-	-	0
17	-	-	-	-	0
24	-	-	-	-	0
31	-	-	-	-	0
Feb 7	-	0	-	0	0
14	-	0	-	0	0
21	-	0	0	0	0
28	- a	0	0	0	0
Mar 6	-	-	-	-	0
13	-	-	-	-	0
20	-	0	-	0	0
27	-	0	-	0	0
Apr 3	-	1	-	1	1
10	-	-	-	-	1
17	-	0	0	0	1
24	-	0	0	0	1
May 1	-	0	0	0	1
8	-	0	0	0	1
15	-	0	0	0	1
22	-	0	0	0	1
29	-	0	0	0	1
Jun 5	-	-	0	0	1
12	-	-	0	0	1
19	-	-	-	-	1
26	-	-	-	-	1
Jul 3	-	-	-	-	1
10	-	-	-	-	1
17	-	-	-	-	1
24	-	-	-	-	1
31	-	-	-	-	1
Aug 7	-	3	-	3	4
14	-	0	-	0	4
21	-	168	-	168	172
28	-	300	100	400	572
Sep 4	-	100	2,500	2,600	3,172
11	-	72	2,000	2,072	5,244
18	-	90	2,000	2,090	7,334
25	-	160	1,120	1,280	8,614
Oct 2	-	0	360	360	8,974
9	-	0	0	0	8,974
16	-	0	0	0	8,974
23	-	0	0	0	8,974
30	-	0	0	0	8,974
Nov 6	-	0	0	0	8,974
13	-	0	0	0	8,974
20	-	0	0	0	8,974
27	-	0	0	0	8,974
Dec 4	-	- a	- a	-	8,974
11	- a	- a	- a	-	8,974
18	- a	- a	- a	-	8,974
25	- a	- a	- a	-	8,974
Total	0	894	8,080	8,974	-

a. No estimate.

continued

Sockeye catches in the Fraser River mainstem areas of District 1, 1988.

Week Ending	North Bend to Texas Creek	Texas Creek to Churn Creek	Churn Creek to Chilcotin Bridge	Chilcotin Bridge to Marguerite	Marguerite to Hixon	above Hixon	District 1 mainstem Total	District 1 mainstem Cumulative
Jan 3	-	-	-	-	-	-	-	0
10	-	-	-	-	-	-	-	0
17	-	-	-	-	-	-	-	0
24	-	-	-	-	-	-	-	0
31	-	-	-	-	-	-	-	0
Feb 7	-	-	-	-	-	-	-	0
14	-	-	-	-	-	-	-	0
21	-	-	-	-	-	-	-	0
28	-	-	-	-	-	-	-	0
Mar 6	-	-	-	-	-	-	-	0
13	-	-	-	-	-	-	-	0
20	-	-	-	-	-	-	-	0
27	-	-	-	-	-	-	-	0
Apr 3	-	-	-	-	-	-	-	0
10	-	-	-	-	-	-	-	0
17	0	0	-	-	-	-	0	0
24	0	-	-	-	-	-	0	0
May 1	0	0	-	-	-	-	0	0
8	0	-	-	-	-	-	0	0
15	-	-	-	-	-	-	-	0
22	0	0	-	-	-	-	0	0
29	0	0	-	-	-	-	0	0
Jun 5	0	0	-	-	-	-	0	0
12	0	0	-	-	-	-	0	0
19	0	0	-	-	-	-	0	0
26	0	0	-	-	-	-	0	0
Jul 3	350	23	-	-	-	-	373	373
10	944	960	320	280	-	-	2,504	2,877
17	- a	- a	2,800	1,680	-	100	4,580	7,457
24	- a	- a	- a	- a	- a	403	403	7,860
31	3,820	3,760	- a	- a	- a	25 b	7,605	15,465
Aug 7	8,649	5,690	250	200	500	60 b	15,349	30,814
14	15,902	20,100	800	150	200	107	37,259	68,073
21	14,514	19,300	1,500	1,070	50	140	36,574	104,647
28	4,877	9,650	525	950	1,500	255	17,757	122,404
Sep 4	1,409	1,250	250	600	500	195	4,204	126,608
11	127	65	100	380	-	5	677	127,285
18	6	6	-	-	-	-	12	127,297
25	65	7	-	-	-	-	72	127,369
Oct 2	36	14	-	-	-	-	50	127,419
9	20	7	-	-	-	-	27	127,446
16	44	0	-	-	-	-	44	127,490
23	2	-	-	-	-	-	2	127,492
30	2	-	-	-	-	-	2	127,494
Nov 6	0	-	-	-	-	-	0	127,494
13	-	-	-	-	-	-	-	127,494
20	-	-	-	-	-	-	-	127,494
27	-	-	-	-	-	-	-	127,494
Dec 4	-	-	-	-	-	-	-	127,494
11	-	-	-	-	-	-	-	127,494
18	-	-	-	-	-	-	-	127,494
25	-	-	-	-	-	-	-	127,494
Total	50,767	60,832	6,545	5,310	2,750	1,290	127,494	-

a. Closure.
b. Closure; sockeye taken above Prince George.

continued

Sockeye catches in the Chilcotin and Thompson river systems, District 1, 1988.

Week Ending	Chilcotin River system	Thompson River system: Lytton to Savona	Thompson River system: South Thompson River	Thompson River system: North Thompson and Raft rivers	Thompson River system: Shuswap River	Total
Jan 3	-	-	-	-	-	-
10	-	-	-	-	-	-
17	-	-	-	-	-	-
24	-	-	-	-	-	-
31	-	-	-	-	-	-
Feb 7	-	-	-	-	-	-
14	-	-	-	-	-	-
21	-	-	-	-	-	-
28	-	-	-	-	-	-
Mar 6	-	-	-	-	-	-
13	-	-	-	-	-	-
20	-	-	-	-	-	-
27	-	-	-	-	-	-
Apr 3	-	-	-	-	-	-
10	-	-	-	-	-	-
17	-	-	-	-	-	-
24	-	-	-	-	-	-
May 1	-	-	-	-	-	-
8	-	-	-	-	-	-
15	-	-	-	-	-	-
22	-	-	-	-	-	-
29	-	-	-	-	-	-
Jun 5	-	-	-	-	-	-
12	-	-	-	-	-	-
19	-	-	-	-	-	-
26	-	-	-	-	-	-
Jul 3	-	-	-	-	-	-
10	-	-	-	-	-	-
17	-	-	-	-	-	-
24	-	-	-	-	-	-
31	-	-	-	-	-	-
Aug 7	100	0	-	-	-	0
14	2,500	40	-	-	-	40
21	8,200	10	-	-	-	10
28	15,120	25	-	-	-	25
Sep 4	5,600	30	-	-	-	30
11	760	-	-	-	-	-
18	-	-	-	-	-	-
25	-	15	-	-	-	15
Oct 2	-	20	-	-	-	20
9	-	18	-	-	-	18
16	-	16	-	-	-	16
23	-	-	-	-	-	-
30	-	-	-	-	-	-
Nov 6	-	-	-	-	-	-
13	-	-	-	-	-	-
20	-	-	-	-	-	-
27	-	-	-	-	-	-
Dec 4	-	-	-	-	-	-
11	-	-	-	-	-	-
18	-	-	-	-	-	-
25	-	-	-	-	-	-
Total	32,280	174	0	0	0	174

continued

Sockeye catches in the Nechako River System, District 1, 1988.

Week Ending	Prince George to Stuart River	Stuart River to Fort Fraser	Fort Fraser to Francois Lake	Nechako River System	
				Total	Cumulative
Jan 3	-	-	-	-	0
10	-	-	-	-	0
17	-	-	-	-	0
24	-	-	-	-	0
31	-	-	-	-	0
Feb 7	-	-	-	-	0
14	-	-	-	-	0
21	-	-	-	-	0
28	-	-	-	-	0
Mar 6	-	-	-	-	0
13	-	-	-	-	0
20	-	-	-	-	0
27	-	-	-	-	0
Apr 3	-	-	-	-	0
10	-	-	-	-	0
17	-	-	-	-	0
24	-	-	-	-	0
May 1	-	-	-	-	0
8	-	-	-	-	0
15	-	-	-	-	0
22	-	-	-	-	0
29	-	-	-	-	0
Jun 5	-	-	-	-	0
12	-	-	-	-	0
19	-	-	-	-	0
26	-	-	-	-	0
Jul 3	-	-	-	-	0
10	-	-	-	-	0
17	50	-	-	50	50
24	219	9	-	228	278
31	- a	151	32	183	461
Aug 7	- a	309	164	473	934
14	195	1,315	616	2,126	3,060
21	220	2,289	894	3,403	6,463
28	95	2,644	1,367	4,106	10,569
Sep 4	45	1,755	1,320	3,120	13,689
11	49	1,252	930	2,231	15,920
18	8	400	530	938	16,858
25	-	-	68	68	16,926
Oct 2	-	-	-	-	16,926
9	-	-	-	-	16,926
16	-	-	-	-	16,926
23	-	-	-	-	16,926
30	-	-	-	-	16,926
Nov 6	-	-	-	-	16,926
13	-	-	-	-	16,926
20	-	-	-	-	16,926
27	-	-	-	-	16,926
Dec 4	-	-	-	-	16,926
11	-	-	-	-	16,926
18	-	-	-	-	16,926
25	-	-	-	-	16,926
Total	881	10,124	5,921	16,926	-

a. Closure.

continued

Sockeye catches in the Stuart River System and catch summary for the Nechako-Stuart river systems, District 1, 1988.

Week Ending	Nechako River to Fort St. James	Fort St. James to Trembleur Lake	above Trembleur Lake outlet (a)	Stuart River System Total	Stuart River System Cumulative	Nechako-Stuart systems Total	Nechako-Stuart systems Cumulative
Jan 3	-	-	-	-	0	-	0
10	-	-	-	-	0	-	0
17	-	-	-	-	0	-	0
24	-	-	-	-	0	-	0
31	-	-	-	-	0	-	0
Feb 7	-	-	-	-	0	-	0
14	-	-	-	-	0	-	0
21	-	-	-	-	0	-	0
28	-	-	-	-	0	-	0
Mar 6	-	-	-	-	0	-	0
13	-	-	-	-	0	-	0
20	-	-	-	-	0	-	0
27	-	-	-	-	0	-	0
Apr 3	-	-	-	-	0	-	0
10	-	-	-	-	0	-	0
17	-	-	-	-	0	-	0
24	-	-	-	-	0	-	0
May 1	-	-	-	-	0	-	0
8	-	-	-	-	0	-	0
15	-	-	-	-	0	-	0
22	-	-	-	-	0	-	0
29	-	-	-	-	0	-	0
Jun 5	-	-	-	-	0	-	0
12	-	-	-	-	0	-	0
19	-	-	-	-	0	-	0
26	-	-	-	-	0	-	0
Jul 3	-	-	-	-	0	-	0
10	-	-	-	-	0	-	0
17	136	100	-	236	236	286	286
24	1,548	3,240	-	4,788	5,024	5,016	5,302
31	1,215	1,705	-	2,920	7,944	3,103	8,405
Aug 7	588	416	-	1,004	8,948	1,477	9,882
14	184	150	-	334	9,282	2,460	12,342
21	89	37	-	126	9,408	3,529	15,871
28	120	146	-	266	9,674	4,372	20,243
Sep 4	208	904	-	1,112	10,786	4,232	24,475
11	101	59	-	160	10,946	2,391	26,866
18	59	-	-	59	11,005	997	27,863
25	-	-	-	-	11,005	68	27,931
Oct 2	-	-	-	-	11,005	-	27,931
9	-	-	-	-	11,005	-	27,931
16	-	-	-	-	11,005	-	27,931
23	-	-	-	-	11,005	-	27,931
30	-	-	-	-	11,005	-	27,931
Nov 6	-	-	-	-	11,005	-	27,931
13	-	-	-	-	11,005	-	27,931
20	-	-	-	-	11,005	-	27,931
27	-	-	-	-	11,005	-	27,931
Dec 4	-	-	-	-	11,005	-	27,931
11	-	-	-	-	11,005	-	27,931
18	-	-	-	-	11,005	-	27,931
25	-	-	-	-	11,005	-	27,931
Total	4,248	6,757	0	11,005	-	27,931	-

a. No estimate.

continued

Sockeye catch summary for the Fraser River System, 1988.

Week Ending	District 2 Total	District 2 Cumulative	District 1 Total	District 1 Cumulative	Fraser River summary Total	Fraser River summary Cumulative
Jan 3	0	0	0	0	0	0
10	0	0	0	0	0	0
17	0	0	0	0	0	0
24	0	0	0	0	0	0
31	0	0	0	0	0	0
Feb 7	0	0	0	0	0	0
14	0	0	0	0	0	0
21	0	0	0	0	0	0
28	0	0	0	0	0	0
Mar 6	0	0	0	0	0	0
13	0	0	0	0	0	0
20	0	0	0	0	0	0
27	0	0	0	0	0	0
Apr 3	1	1	0	0	1	1
10	0	1	0	0	0	1
17	0	1	0	0	0	1
24	0	1	0	0	0	1
May 1	0	1	0	0	0	1
8	0	1	0	0	0	1
15	0	1	0	0	0	1
22	0	1	0	0	0	1
29	0	1	0	0	0	1
Jun 5	0	1	0	0	0	1
12	0	1	0	0	0	1
19	8	9	0	0	8	9
26	626	635	0	0	626	635
Jul 3	4,980	5,615	373	373	5,353	5,988
10	0	5,615	2,504	2,877	2,504	8,492
17	1,682	7,297	4,866	7,743	6,548	15,040
24	16,544	23,841	5,419	13,162	21,963	37,003
31	22,068	45,909	10,708	23,870	32,776	69,779
Aug 7	40,454	86,363	16,926	40,796	57,380	127,159
14	58,753	145,116	42,259	83,055	101,012	228,171
21	37,509	182,625	48,313	131,368	85,822	313,993
28	12,208	194,833	37,274	168,642	49,482	363,475
Sep 4	11,403	206,236	14,066	182,708	25,469	388,944
11	7,097	213,333	3,828	186,536	10,925	399,869
18	6,052	219,385	1,009	187,545	7,061	406,930
25	5,460	224,845	155	187,700	5,615	412,545
Oct 2	1,296	226,141	70	187,770	1,366	413,911
9	1,115	227,256	45	187,815	1,160	415,071
16	592	227,848	60	187,875	652	415,723
23	235	228,083	2	187,877	237	415,960
30	24	228,107	2	187,879	26	415,986
Nov 6	31	228,138	0	187,879	31	416,017
13	11	228,149	0	187,879	11	416,028
20	12	228,161	0	187,879	12	416,040
27	4	228,165	0	187,879	4	416,044
Dec 4	0	228,165	0	187,879	0	416,044
11	0	228,165	0	187,879	0	416,044
18	0	228,165	0	187,879	0	416,044
25	0	228,165	0	187,879	0	416,044
Total	228,165	-	187,879	-	416,044	-

Coho catches in the Fraser River mainstem areas of District 2, 1988.

Week Ending	Steveston Area	Deas to Mission	Mission to Hope	Hope to North Bend	District 2 mainstem Total	District 2 mainstem Cumulative
Jan 3	0	- a	- a	- a	0	0
10	0	0	0	- a	0	0
17	0	- b	20	- a	20	20
24	0	- b	0	- a	0	20
31	0	0 b	0	- a	0	20
Feb 7	0	0	0	- a	0	20
14	0	0	0	- a	0	20
21	0	0	0	- a	0	20
28	0	0 c	- a	- a	0	20
Mar 6	0	0	0	0	0	20
13	0	0 b	0	0	0	20
20	0	0 b	0	0	0	20
27	0	-	0	-	0	20
Apr 3	0	0 b	0	0	0	20
10	0	0	0	0	0	20
17	0	0	0	0	0	20
24	0	0	0	0	0	20
May 1	0	0	0	0	0	20
8	0	0	0	0	0	20
15	0	0	0	0	0	20
22	0	0	0	0	0	20
29	0	0	0	0	0	20
Jun 5	0	0	0	0	0	20
12	0	0	0	0	0	20
19	0	0	0	0	0	20
26	0	0	0	0	0	20
Jul 3	- d	0	0	0	0	20
10	- d	- d	- d	- d	0	20
17	0	- d	- d	- d	0	20
24	2	0	0	0	2	22
31	0	0	12	0	12	34
Aug 7	0	0	0	0	0	34
14	0	0	0	0	0	34
21	- d	0	15	0	15	49
28	- d	0	0	0	0	49
Sep 4	- d	0	89	0	89	138
11	- d	15	93	184	292	430
18	85	183	659	1,124	2,051	2,481
25	457	256	2,686	1,449	4,848	7,329
Oct 2	894	785	5,235	2,489	9,403	16,732
9	400	631	3,757	2,740	7,528	24,260
16	279	720	1,702	1,343	4,044	28,304
23	401	447	351	790	1,989	30,293
30	211	874	950	120	2,155	32,448
Nov 6	177	962	768	10	1,917	34,365
13	114	540	657	6	1,317	35,682
20	3	251	114	0	368	36,050
27	0	57	159	2	218	36,268
Dec 4	0	20	109	6	135	36,403
11	1	- a	- a	- a	1	36,404
18	- a	- a	- a	- a	-	36,404
25	- a	- a	- a	- a	-	36,404
Total	3,024	5,741	17,376	10,263	36,404	-

a. No estimate.
b. No estimate from Deas to Whonock.
c. No estimate from Whonock to Mission.
d. Closure.

continued

Coho catches in the Fraser River tributary areas of District 2, 1988.

Week Ending	Harrison River	Lower Lillooet River	Birkenhead River	District 2 tributaries Total	District 2 tributaries Cumulative
Jan 3	- a	-	-	-	0
10	-	-	-	-	0
17	-	-	-	-	0
24	-	-	-	-	0
31	-	-	-	-	0
Feb 7	-	0	-	0	0
14	-	0	-	0	0
21	-	0	0	0	0
28	- a	0	0	0	0
Mar 6	-	-	-	-	0
13	-	-	-	-	0
20	-	0	-	0	0
27	-	0	-	0	0
Apr 3	-	0	-	0	0
10	-	-	-	-	0
17	-	0	0	0	0
24	-	0	0	0	0
May 1	-	0	0	0	0
8	-	0	0	0	0
15	-	0	0	0	0
22	-	0	0	0	0
29	-	0	0	0	0
Jun 5	-	-	0	0	0
12	-	-	0	0	0
19	-	-	-	-	0
26	-	-	-	-	0
Jul 3	-	-	-	-	0
10	-	-	-	-	0
17	-	-	-	-	0
24	-	-	-	-	0
31	-	-	-	-	0
Aug 7	-	0	-	0	0
14	-	0	-	0	0
21	-	0	-	0	0
28	-	0	0	0	0
Sep 4	-	0	0	0	0
11	-	2	0	2	2
18	-	4	0	4	6
25	-	10	0	10	16
Oct 2	-	120	0	120	136
9	-	420	150	570	706
16	-	420	180	600	1,306
23	-	150	140	290	1,596
30	-	41	125	166	1,762
Nov 6	-	20	75	95	1,857
13	-	20	25	45	1,902
20	-	20	15	35	1,937
27	-	20	5	25	1,962
Dec 4	-	- a	- a	-	1,962
11	- a	- a	- a	-	1,962
18	- a	- a	- a	-	1,962
25	- a	- a	- a	-	1,962
Total	0	1,247	715	1,962	-

a. No estimate.

continued

Coho catches in the Fraser River mainstem areas of District 1, 1988.

Week Ending	North Bend to Texas Creek	Texas Creek to Churn Creek	District 1 mainstem Total	District 1 mainstem Cumulative
Jan 3	-	-	-	0
10	-	-	-	0
17	-	-	-	0
24	-	-	-	0
31	-	-	-	0
Feb 7	-	-	-	0
14	-	-	-	0
21	-	-	-	0
28	-	-	-	0
Mar 6	-	-	-	0
13	-	-	-	0
20	-	-	-	0
27	-	-	-	0
Apr 3	-	-	-	0
10	-	-	-	0
17	0	0	0	0
24	0	-	0	0
May 1	0	0	0	0
8	0	-	0	0
15	-	-	-	0
22	0	0	0	0
29	0	0	0	0
Jun 5	0	0	0	0
12	0	0	0	0
19	0	0	0	0
26	0	0	0	0
Jul 3	0	0	0	0
10	0	0	0	0
17	- a	- a	0	0
24	- a	- a	0	0
31	0	0	0	0
Aug 7	0	0	0	0
14	0	0	0	0
21	0	0	0	0
28	0	0	0	0
Sep 4	0	0	0	0
11	0	0	0	0
18	0	0	0	0
25	20	0	20	20
Oct 2	42	0	42	62
9	0	0	0	62
16	27	0	27	89
23	9	-	9	98
30	4	-	4	102
Nov 6	0	-	0	102
13	-	-	-	102
20	-	-	-	102
27	-	-	-	102
Dec 4	-	-	-	102
11	-	-	-	102
18	-	-	-	102
25	-	-	-	102
Total	102	0	102	-

a. Closure.

continued

Coho catches in the Thompson River System, District 1, 1988.

Week Ending	Thompson River System				
	Lytton to Savona	South Thompson River	North Thompson and Raft rivers	Shuswap River	Total
Jan 3	-	-	-	-	-
10	-	-	-	-	-
17	-	-	-	-	-
24	-	-	-	-	-
31	-	-	-	-	-
Feb 7	-	-	-	-	-
14	-	-	-	-	-
21	-	-	-	-	-
28	-	-	-	-	-
Mar 6	-	-	-	-	-
13	-	-	-	-	-
20	-	-	-	-	-
27	-	-	-	-	-
Apr 3	-	-	-	-	-
10	-	-	-	-	-
17	-	-	-	-	-
24	-	-	-	-	-
May 1	-	-	-	-	-
8	-	-	-	-	-
15	-	-	-	-	-
22	-	-	-	-	-
29	-	-	-	-	-
Jun 5	-	-	-	-	-
12	-	-	-	-	-
19	-	-	-	-	-
26	-	-	-	-	-
Jul 3	-	-	-	-	-
10	-	-	-	-	-
17	-	-	-	-	-
24	-	-	-	-	-
31	-	-	-	-	-
Aug 7	0	-	-	-	0
14	0	-	-	-	0
21	0	-	-	-	0
28	0	-	-	-	0
Sep 4	0	-	-	-	0
11	-	-	-	-	-
18	-	-	-	-	-
25	0	-	-	-	0
Oct 2	12	-	-	-	12
9	14	-	-	-	14
16	30	-	-	-	30
23	-	-	-	-	-
30	-	-	-	-	-
Nov 6	-	-	-	-	-
13	-	-	-	-	-
20	-	-	-	-	-
27	-	-	-	-	-
Dec 4	-	-	-	-	-
11	-	-	-	-	-
18	-	-	-	-	-
25	-	-	-	-	-
Total	56	0	0	0	56

continued

Coho catch summary for the Fraser River System, 1988.

Week Ending	District 2 Total	District 2 Cumulative	District 1 Total	District 1 Cumulative	Fraser River summary Total	Fraser River summary Cumulative
Jan 3	0	0	0	0	0	0
10	0	0	0	0	0	0
17	20	20	0	0	20	20
24	0	20	0	0	0	20
31	0	20	0	0	0	20
Feb 7	0	20	0	0	0	20
14	0	20	0	0	0	20
21	0	20	0	0	0	20
28	0	20	0	0	0	20
Mar 6	0	20	0	0	0	20
13	0	20	0	0	0	20
20	0	20	0	0	0	20
27	0	20	0	0	0	20
Apr 3	0	20	0	0	0	20
10	0	20	0	0	0	20
17	0	20	0	0	0	20
24	0	20	0	0	0	20
May 1	0	20	0	0	0	20
8	0	20	0	0	0	20
15	0	20	0	0	0	20
22	0	20	0	0	0	20
29	0	20	0	0	0	20
Jun 5	0	20	0	0	0	20
12	0	20	0	0	0	20
19	0	20	0	0	0	20
26	0	20	0	0	0	20
Jul 3	0	20	0	0	0	20
10	0	20	0	0	0	20
17	0	20	0	0	0	20
24	2	22	0	0	2	22
31	12	34	0	0	12	34
Aug 7	0	34	0	0	0	34
14	0	34	0	0	0	34
21	15	49	0	0	15	49
28	0	49	0	0	0	49
Sep 4	89	138	0	0	89	138
11	294	432	0	0	294	432
18	2,055	2,487	0	0	2,055	2,487
25	4,858	7,345	20	20	4,878	7,365
Oct 2	9,523	16,868	54	74	9,577	16,942
9	8,098	24,966	14	88	8,112	25,054
16	4,644	29,610	57	145	4,701	29,755
23	2,279	31,889	9	154	2,288	32,043
30	2,321	34,210	4	158	2,325	34,368
Nov 6	2,012	36,222	0	158	2,012	36,380
13	1,362	37,584	0	158	1,362	37,742
20	403	37,987	0	158	403	38,145
27	243	38,230	0	158	243	38,388
Dec 4	135	38,365	0	158	135	38,523
11	1	38,366	0	158	1	38,524
18	0	38,366	0	158	0	38,524
25	0	38,366	0	158	0	38,524
Total	38,366	-	158	-	38,524	-

Chum catches in the Fraser River mainstem areas of District 2, 1988.

Week Ending	Steveston Area	Deas to Mission	Mission to Hope	Hope to North Bend (e)	District 2 mainstem Total	District 2 mainstem Cumulative
Jan 3	0	- a	- a	- a	0	0
10	0	0	0	- a	0	0
17	0	- b	0	- a	0	0
24	0	- b	0	- a	0	0
31	0	0 b	0	- a	0	0
Feb 7	0	0	0	- a	0	0
14	0	0	0	- a	0	0
21	0	0	0	- a	0	0
28	0	0 c	- a	- a	0	0
Mar 6	0	0	0	0	0	0
13	0	0 b	0	0	0	0
20	0	0 b	0	0	0	0
27	0	-	0	-	0	0
Apr 3	0	0 b	0	0	0	0
10	0	0	0	0	0	0
17	0	0	0	0	0	0
24	0	0	0	0	0	0
May 1	0	0	0	0	0	0
8	0	0	0	0	0	0
15	0	0	0	0	0	0
22	0	0	0	0	0	0
29	0	0	0	0	0	0
Jun 5	0	0	0	0	0	0
12	0	0	0	0	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Jul 3	- d	0	0	0	0	0
10	- d	- d	- d	- d	0	0
17	0	- d	- d	- d	0	0
24	0	0	0	0	0	0
31	0	0	0	0	0	0
Aug 7	0	0	0	0	0	0
14	1	0	53	0	54	54
21	- d	0	0	0	0	54
28	- d	1	26	0	27	81
Sep 4	- d	1	25	97	123	204
11	- d	10	54	43	107	311
18	54	85	115	40	294	605
25	118	194	345	49	706	1,311
Oct 2	837	290	552	26	1,705	3,016
9	780	452	1,520	123	2,875	5,891
16	926	501	1,437	597	3,461	9,352
23	662	215	1,384	803	3,064	12,416
30	469	378	1,100	211	2,158	14,574
Nov 6	206	260	732	139	1,337	15,911
13	240	122	1,058	142	1,562	17,473
20	28	274	343	0	645	18,118
27	3	106	412	14	535	18,653
Dec 4	0	78	159	66	303	18,956
11	0	- a	- a	- a	0	18,956
18	- a	- a	- a	- a	-	18,956
25	- a	- a	- a	- a	-	18,956
Total	4,324	2,967	9,315	2,350	18,956	-

a. No estimate.
b. No estimate from Deas to Whonock.
c. No estimate from Whonock to Mission.
d. Closure.
e. Includes catches from North Bend to Ainslie Creek as follows: Sep 4 - 6 chum; Sep 25 - 1 chum; Oct 23 - 7 chum.

continued

Chum catches in the Fraser River tributary areas of District 2, 1988.

Week Ending	Harrison River	Lower Lillooet River	Birkenhead River	District 2 tributaries Total	District 2 tributaries Cumulative
Jan 3	- a	-	-	-	0
10	-	-	-	-	0
17	-	-	-	-	0
24	-	-	-	-	0
31	-	-	-	-	0
Feb 7	-	0	-	0	0
14	-	0	-	0	0
21	-	0	0	0	0
28	- a	0	0	0	0
Mar 6	-	-	-	-	0
13	-	-	-	-	0
20	-	0	-	0	0
27	-	0	-	0	0
Apr 3	-	0	-	0	0
10	-	-	-	-	0
17	-	0	0	0	0
24	-	0	0	0	0
May 1	-	0	0	0	0
8	-	0	0	0	0
15	-	0	0	0	0
22	-	0	0	0	0
29	-	0	0	0	0
Jun 5	-	-	0	0	0
12	-	-	0	0	0
19	-	-	-	-	0
26	-	-	-	-	0
Jul 3	-	-	-	-	0
10	-	-	-	-	0
17	-	-	-	-	0
24	-	-	-	-	0
31	-	-	-	-	0
Aug 7	-	0	-	0	0
14	-	0	-	0	0
21	-	0	-	0	0
28	-	0	0	0	0
Sep 4	-	0	0	0	0
11	-	0	0	0	0
18	-	0	0	0	0
25	-	0	0	0	0
Oct 2	-	5	0	5	5
9	-	0	20	20	25
16	-	0	40	40	65
23	-	42	0	42	107
30	-	35	0	35	142
Nov 6	-	20	0	20	162
13	-	10	0	10	172
20	-	5	0	5	177
27	-	10	0	10	187
Dec 4	-	- a	- a	-	187
11	- a	- a	- a	-	187
18	- a	- a	- a	-	187
25	- a	- a	- a	-	187
Total	0	127	60	187	-

a. No estimate.

continued

Chum catch summary for the Fraser River System, 1988.

Week Ending	District 2 Total	District 2 Cumulative	District 1 Total	District 1 Cumulative	Fraser River summary Total	Fraser River summary Cumulative
Jan 3	0	0	0	0	0	0
10	0	0	0	0	0	0
17	0	0	0	0	0	0
24	0	0	0	0	0	0
31	0	0	0	0	0	0
Feb 7	0	0	0	0	0	0
14	0	0	0	0	0	0
21	0	0	0	0	0	0
28	0	0	0	0	0	0
Mar 6	0	0	0	0	0	0
13	0	0	0	0	0	0
20	0	0	0	0	0	0
27	0	0	0	0	0	0
Apr 3	0	0	0	0	0	0
10	0	0	0	0	0	0
17	0	0	0	0	0	0
24	0	0	0	0	0	0
May 1	0	0	0	0	0	0
8	0	0	0	0	0	0
15	0	0	0	0	0	0
22	0	0	0	0	0	0
29	0	0	0	0	0	0
Jun 5	0	0	0	0	0	0
12	0	0	0	0	0	0
19	0	0	0	0	0	0
26	0	0	0	0	0	0
Jul 3	0	0	0	0	0	0
10	0	0	0	0	0	0
17	0	0	0	0	0	0
24	0	0	0	0	0	0
31	0	0	0	0	0	0
Aug 7	0	0	0	0	0	0
14	54	54	0	0	54	54
21	0	54	0	0	0	54
28	27	81	0	0	27	81
Sep 4	123	204	0	0	123	204
11	107	311	0	0	107	311
18	294	605	0	0	294	605
25	706	1,311	0	0	706	1,311
Oct 2	1,710	3,021	0	0	1,710	3,021
9	2,895	5,916	0	0	2,895	5,916
16	3,501	9,417	0	0	3,501	9,417
23	3,106	12,523	0	0	3,106	12,523
30	2,193	14,716	0	0	2,193	14,716
Nov 6	1,357	16,073	0	0	1,357	16,073
13	1,572	17,645	0	0	1,572	17,645
20	650	18,295	0	0	650	18,295
27	545	18,840	0	0	545	18,840
Dec 4	303	19,143	0	0	303	19,143
11	0	19,143	0	0	0	19,143
18	0	19,143	0	0	0	19,143
25	0	19,143	0	0	0	19,143
Total	19,143	-	0	-	19,143	-

Steelhead catches in the Fraser River mainstem areas of District 2, 1988.

Week Ending	Steveston Area	Deas to Mission	Mission to Hope	Hope to North Bend	District 2 mainstem Total	District 2 mainstem Cumulative
Jan 3	0	- a	- a	- a	0	0
10	0	2	0	- a	2	2
17	0	- b	20	- a	20	22
24	0	- b	39	- a	39	61
31	0	11 b	9	- a	20	81
Feb 7	0	2	0	- a	2	83
14	0	14	31	- a	45	128
21	0	9	0	- a	9	137
28	0	1 c	- a	- a	1	138
Mar 6	0	0	5	0	5	143
13	0	0 b	9	0	9	152
20	2	0 b	3	0	5	157
27	1	-	0	-	1	158
Apr 3	1	1 b	3	4	9	167
10	1	3	4	6	14	181
17	1	0	0	7	8	189
24	0	0	14	4	18	207
May 1	0	5	7	0	12	219
8	0	2	11	0	13	232
15	0	4	19	0	23	255
22	3	0	0	0	3	258
29	0	1	0	0	1	259
Jun 5	0	1	7	3	11	270
12	2	0	13	0	15	285
19	0	0	6	0	6	291
26	0	1	0	0	1	292
Jul 3	- d	3	0	0	3	295
10	- d	- d	- d	- d	0	295
17	0	- d	- d	- d	0	295
24	0	8	0	0	8	303
31	0	0	0	0	0	303
Aug 7	0	0	0	0	0	303
14	0	5	0	0	5	308
21	- d	0	0	0	0	308
28	- d	1	0	0	1	309
Sep 4	- d	0	0	46	46	355
11	- d	2	52	45	99	454
18	2	67	171	129	369	823
25	7	19	205	270	501	1,324
Oct 2	13	6	101	277	397	1,721
9	3	0	84	148	235	1,956
16	0	22	40	114	176	2,132
23	0	4	36	141	181	2,313
30	0	0	16	31	47	2,360
Nov 6	0	3	16	3	22	2,382
13	0	0	16	16	32	2,414
20	0	0	8	0	8	2,422
27	-	-	-	-	0	2,422
Dec 4	-	-	-	-	0	2,422
11	-	- a	- a	- a	0	2,422
18	- a	- a	- a	- a	-	2,422
25	- a	- a	- a	- a	-	2,422
Total	36	197	945	1,244	2,422	-

a. No estimate.
b. No estimate from Deas to Whonock.
c. No estimate from Whonock to Mission.
d. Closure.

continued

Steelhead catches in the Fraser River tributary areas of District 2, 1988.

Week Ending	Harrison River	Lower Lillooet River	Birkenhead River	District 2 tributaries Total	District 2 tributaries Cumulative
Jan 3	- a	-	-	-	0
10	-	-	-	-	0
17	-	-	-	-	0
24	-	-	-	-	0
31	-	-	-	-	0
Feb 7	-	0	-	0	0
14	-	0	-	0	0
21	-	0	0	0	0
28	- a	14	2	16	16
Mar 6	-	-	-	-	16
13	-	-	-	-	16
20	-	1	-	1	17
27	-	0	-	0	17
Apr 3	-	0	-	0	17
10	-	-	-	-	17
17	-	5	0	5	22
24	-	0	0	0	22
May 1	-	0	0	0	22
8	-	0	0	0	22
15	-	0	0	0	22
22	-	0	0	0	22
29	-	0	0	0	22
Jun 5	-	-	0	0	22
12	-	-	0	0	22
19	-	-	-	-	22
26	-	-	-	-	22
Jul 3	-	-	-	-	22
10	-	-	-	-	22
17	-	-	-	-	22
24	-	-	-	-	22
31	-	-	-	-	22
Aug 7	-	0	-	0	22
14	-	0	-	0	22
21	-	0	-	0	22
28	-	0	0	0	22
Sep 4	-	0	0	0	22
11	-	0	0	0	22
18	-	0	0	0	22
25	-	0	0	0	22
Oct 2	-	0	0	0	22
9	-	0	0	0	22
16	-	0	0	0	22
23	-	0	0	0	22
30	-	0	0	0	22
Nov 6	-	0	0	0	22
13	-	0	0	0	22
20	-	0	0	0	22
27	-	0	0	0	22
Dec 4	-	- a	- a	-	22
11	- a	- a	- a	-	22
18	- a	- a	- a	-	22
25	- a	- a	- a	-	22
Total	0	20	2	22	-

continued

Steelhead catches in the Fraser River mainstem areas of District 1, 1988.

Week Ending	North Bend to Texas Creek	Texas Creek to Churn Creek	District 1 mainstem Total	District 1 mainstem Cumulative
Jan 3	-	-	-	0
10	-	-	-	0
17	-	-	-	0
24	-	-	-	0
31	-	-	-	0
Feb 7	-	-	-	0
14	-	-	-	0
21	-	-	-	0
28	-	-	-	0
Mar 6	-	-	-	0
13	-	-	-	0
20	-	-	-	0
27	-	-	-	0
Apr 3	-	-	-	0
10	-	-	-	0
17	0	0	0	0
24	0	-	0	0
May 1	4	17 a	21	21
8	1	-	1	22
15	-	-	-	22
22	0	0	0	22
29	0	0	0	22
Jun 5	0	0	0	22
12	0	0	0	22
19	0	0	0	22
26	0	0	0	22
Jul 3	0	0	0	22
10	0	0	0	22
17	- b	- b	-	22
24	- b	- b	-	22
31	0	0	0	22
Aug 7	0	0	0	22
14	0	0	0	22
21	0	0	0	22
28	0	0	0	22
Sep 4	3	0	3	25
11	0	0	0	25
18	0	0	0	25
25	2	0	2	27
Oct 2	4	0	4	31
9	0	0	0	31
16	22	0	22	53
23	2	-	2	55
30	1	-	1	56
Nov 6	0	-	0	56
13	-	-	-	56
20	-	-	-	56
27	-	-	-	56
Dec 4	-	-	-	56
11	-	-	-	56
18	-	-	-	56
25	-	-	-	56
Total	39	17	56	-

a. 15 fish were taken between Feb. 28 and May 1.
b. Closure.

continued

Steelhead catches in the Thompson River System, District 1, 1988.

Week Ending	Thompson River System				
	Lytton to Savona	South Thompson River	North Thompson and Raft rivers	Shuswap River	Total
Jan 3	-	-	-	-	-
10	-	-	-	-	-
17	-	-	-	-	-
24	-	-	-	-	-
31	-	-	-	-	-
Feb 7	-	-	-	-	-
14	-	-	-	-	-
21	-	-	-	-	-
28	-	-	-	-	-
Mar 6	-	-	-	-	-
13	-	-	-	-	-
20	-	-	-	-	-
27	-	-	-	-	-
Apr 3	-	-	-	-	-
10	-	-	-	-	-
17	-	-	-	-	-
24	-	-	-	-	-
May 1	-	-	-	-	-
8	-	-	-	-	-
15	-	-	-	-	-
22	-	-	-	-	-
29	-	-	-	-	-
Jun 5	-	-	-	-	-
12	-	-	-	-	-
19	-	-	-	-	-
26	-	-	-	-	-
Jul 3	-	-	-	-	-
10	-	-	-	-	-
17	-	-	-	-	-
24	-	-	-	-	-
31	-	-	-	-	-
Aug 7	0	-	-	-	0
14	0	-	-	-	0
21	0	-	-	-	0
28	0	-	-	-	0
Sep 4	0	-	-	-	0
11	-	-	-	-	-
18	-	-	-	-	-
25	0	-	-	-	0
Oct 2	0	-	-	-	0
9	0	-	-	-	0
16	4	-	-	-	4
23	-	-	-	-	-
30	-	-	-	-	-
Nov 6	-	-	-	-	-
13	-	-	-	-	-
20	-	-	-	-	-
27	-	-	-	-	-
Dec 4	-	-	-	-	-
11	-	-	-	-	-
18	-	-	-	-	-
25	-	-	-	-	-
Total	4	0	0	0	4

continued

Steelhead catch summary for the Fraser River System, 1988.

Week Ending	District 2		District 1		Fraser River summary	
	Total	Cumulative	Total	Cumulative	Total	Cumulative
Jan 3	0	0	0	0	0	0
10	2	2	0	0	2	2
17	20	22	0	0	20	22
24	39	61	0	0	39	61
31	20	81	0	0	20	81
Feb 7	2	83	0	0	2	83
14	45	128	0	0	45	128
21	9	137	0	0	9	137
28	17	154	0	0	17	154
Mar 6	5	159	0	0	5	159
13	9	168	0	0	9	168
20	6	174	0	0	6	174
27	1	175	0	0	1	175
Apr 3	9	184	0	0	9	184
10	14	198	0	0	14	198
17	13	211	0	0	13	211
24	18	229	0	0	18	229
May 1	12	241	21	21	33	262
8	13	254	1	22	14	276
15	23	277	0	22	23	299
22	3	280	0	22	3	302
29	1	281	0	22	1	303
Jun 5	11	292	0	22	11	314
12	15	307	0	22	15	329
19	6	313	0	22	6	335
26	1	314	0	22	1	336
Jul 3	3	317	0	22	3	339
10	0	317	0	22	0	339
17	0	317	0	22	0	339
24	8	325	0	22	8	347
31	0	325	0	22	0	347
Aug 7	0	325	0	22	0	347
14	5	330	0	22	5	352
21	0	330	0	22	0	352
28	1	331	0	22	1	353
Sep 4	46	377	3	25	49	402
11	99	476	0	25	99	501
18	369	845	0	25	369	870
25	501	1,346	2	27	503	1,373
Oct 2	397	1,743	4	31	401	1,774
9	235	1,978	0	31	235	2,009
16	176	2,154	26	57	202	2,211
23	181	2,335	2	59	183	2,394
30	47	2,382	1	60	48	2,442
Nov 6	22	2,404	0	60	22	2,464
13	32	2,436	0	60	32	2,496
20	8	2,444	0	60	8	2,504
27	0	2,444	0	60	0	2,504
Dec 4	0	2,444	0	60	0	2,504
11	0	2,444	0	60	0	2,504
18	0	2,444	0	60	0	2,504
25	0	2,444	0	60	0	2,504
Total	2,444	-	60	-	2,504	-

Sturgeon catches in the Fraser River mainstem areas of District 2, 1988.

Week Ending	Steveston Area	Deas to Mission	Mission to Hope	Hope to North Bend	District 2 mainstem Total	District 2 mainstem Cumulative
Jan 3	0	- a	- a	- a	0	0
10	0	0	0	- a	0	0
17	0	- b	0	- a	0	0
24	0	- b	0	- a	0	0
31	0	0 b	0	- a	0	0
Feb 7	0	0	0	- a	0	0
14	0	0	0	- a	0	0
21	0	4	5	- a	9	9
28	0	0 c	- a	- a	0	9
Mar 6	0	0	13	0	13	22
13	0	0 b	14	0	14	36
20	0	0 b	6	0	6	42
27	0	-	0	-	0	42
Apr 3	0	0 b	3	0	3	45
10	0	0	12	0	12	57
17	0	0	53	2	55	112
24	0	10	51	0	61	173
May 1	0	3	26	0	29	202
8	0	4	56	0	60	262
15	19	2	39	0	60	322
22	22	6	79	0	107	429
29	17	2	36	0	55	484
Jun 5	18	0	42	0	60	544
12	28	1	55	0	84	628
19	17	4	67	0	88	716
26	7	3	126	0	136	852
Jul 3	- d	2	0	0	2	854
10	- d	- d	- d	- d	0	854
17	9	- d	- d	- d	9	863
24	1	0	369	0	370	1,233
31	0	0	362	0	362	1,595
Aug 7	0	12	394	0	406	2,001
14	0	30	812	0	842	2,843
21	0	0	170	0	170	3,013
28	0	0	397	29	426	3,439
Sep 4	0	0	351	24	375	3,814
11	0	110	398	53	561	4,375
18	0	155	380	15	550	4,925
25	0	31	47	140	218	5,143
Oct 2	0	22	176	40	238	5,381
9	0	63	309	63	435	5,816
16	0	0	60	0	60	5,876
23	0	17	12	16	45	5,921
30	0	0	0	0	0	5,921
Nov 6	0	9	7	0	16	5,937
13	0	8	67	0	75	6,012
20	0	0	0	0	0	6,012
27	0	6	0	0	6	6,018
Dec 4	0	14	0	0	14	6,032
11	0	- a	- a	- a	0	6,032
18	- a	- a	- a	- a	-	6,032
25	- a	- a	- a	- a	-	6,032
Total	138	518	4,994	382	6,032	-

a. No estimate.
b. No estimate from Deas to Whonock.
c. No estimate from Whonock to Mission.
d. Closure.
e. Includes catches from North Bend to Ainslie Creek as follows: Aug 28 - 4 sturgeon; Sep 4 - 2 sturgeon; Sep 25 - 2 sturgeon.

continued

Sturgeon catch summary for the Fraser River System, 1988.

Week Ending	District 2 Total	District 2 Cumulative	District 1 Total	District 1 Cumulative	Fraser River summary Total	Fraser River summary Cumulative
Jan 3	0	0	0	0	0	0
10	0	0	0	0	0	0
17	0	0	0	0	0	0
24	0	0	0	0	0	0
31	0	0	0	0	0	0
Feb 7	0	0	0	0	0	0
14	0	0	0	0	0	0
21	9	9	0	0	9	9
28	0	9	0	0	0	9
Mar 6	13	22	0	0	13	22
13	14	36	0	0	14	36
20	6	42	0	0	6	42
27	0	42	0	0	0	42
Apr 3	3	45	0	0	3	45
10	12	57	0	0	12	57
17	55	112	0	0	55	112
24	61	173	0	0	61	173
May 1	29	202	0	0	29	202
8	60	262	0	0	60	262
15	60	322	0	0	60	322
22	107	429	0	0	107	429
29	55	484	0	0	55	484
Jun 5	60	544	0	0	60	544
12	84	628	0	0	84	628
19	88	716	0	0	88	716
26	136	852	0	0	136	852
Jul 3	2	854	0	0	2	854
10	0	854	0	0	0	854
17	9	863	0	0	9	863
24	370	1,233	0	0	370	1,233
31	362	1,595	0	0	362	1,595
Aug 7	406	2,001	0	0	406	2,001
14	842	2,843	0	0	842	2,843
21	170	3,013	0	0	170	3,013
28	426	3,439	0	0	426	3,439
Sep 4	375	3,814	0	0	375	3,814
11	561	4,375	0	0	561	4,375
18	550	4,925	0	0	550	4,925
25	218	5,143	0	0	218	5,143
Oct 2	238	5,381	0	0	238	5,381
9	435	5,816	0	0	435	5,816
16	60	5,876	0	0	60	5,876
23	45	5,921	0	0	45	5,921
30	0	5,921	0	0	0	5,921
Nov 6	16	5,937	0	0	16	5,937
13	75	6,012	0	0	75	6,012
20	0	6,012	0	0	0	6,012
27	6	6,018	0	0	6	6,018
Dec 4	14	6,032	0	0	14	6,032
11	0	6,032	0	0	0	6,032
18	0	6,032	0	0	0	6,032
25	0	6,032	0	0	0	6,032
Total	6,032	-	0	-	6,032	-

Page

Table 7. Weekly estimates of effort and catch per unit of effort (CPUE) by area and gear type in the Fraser River Indian food fishery in 1988:

Steveston 95
Deas to Mission 96
Mission to Hope 97
Hope to North Bend 98
Harrison River 99
Lower Lillooet River 100
Birkenhead River 101
Churn Creek to Marguerite 102
Marguerite to Hixon 103
Above Hixon 103
Nechako River 104
Stuart River 105
Chilcotin River 107

Weekly effort (drift net-days) and CPUE by species in the Steveston area, 1988.

Week Ending	Effort		Chinook	Sockeye	Coho	Chum	Steelhead	Sturgeon
Jan 3	0.0		-	-	-	-	-	-
10	0.0		-	-	-	-	-	-
17	0.0		-	-	-	-	-	-
24	0.0		-	-	-	-	-	-
31	1.5		0.0	0.0	0.0	0.0	0.0	0.0
Feb 7	0.0		-	-	-	-	-	-
14	0.0		-	-	-	-	-	-
21	0.0		-	-	-	-	-	-
28	0.0		-	-	-	-	-	-
Mar 6	0.0		-	-	-	-	-	-
13	1.0		1.0	0.0	0.0	0.0	0.0	0.0
20	5.0		0.4	0.0	0.0	0.0	0.4	0.0
27	4.0		0.0	0.0	0.0	0.0	0.3	0.0
Apr 3	3.0		0.3	0.0	0.0	0.0	0.3	0.0
10	6.0		1.0	0.0	0.0	0.0	0.2	0.0
17	8.0		1.1	0.0	0.0	0.0	0.1	0.0
24	16.0		0.5	0.0	0.0	0.0	0.0	0.0
May 1	15.0		0.5	0.0	0.0	0.0	0.0	0.0
8	14.0		2.3	0.0	0.0	0.0	0.0	0.0
15	17.0		1.9	0.0	0.0	0.0	0.0	1.1
22	20.0		3.0	0.0	0.0	0.0	0.2	1.1
29	21.0		1.9	0.0	0.0	0.0	0.0	0.8
Jun 5	24.0		2.9	0.0	0.0	0.0	0.0	0.8
12	26.0		2.9	0.0	0.0	0.0	0.1	1.1
19	30.0		5.1	0.1	0.0	0.0	0.0	0.6
26	33.0		5.0	3.3	0.0	0.0	0.0	0.2
Jul 3	0.0	a	-	-	-	-	-	-
10	0.0	a	-	-	-	-	-	-
17	28.0		2.1	53.6	0.0	0.0	0.0	0.3
24	61.5		0.4	44.7	0.0	0.0	0.0	0.0
31	110.0		0.3	72.9	0.0	0.0	0.0	0.0
Aug 7	72.0		0.3	111.0	0.0	0.0	0.0	0.0
14	22.0		0.9	162.1	0.0	0.0	0.0	0.0
21	0.0	a	-	-	-	-	-	-
28	0.0	a	-	-	-	-	-	-
Sep 4	0.0	a	-	-	-	-	-	-
11	0.0	a	-	-	-	-	-	-
18	17.5		5.9	13.8	4.9	3.1	0.1	0.0
25	51.0		1.3	2.2	9.0	2.3	0.1	0.0
Oct 2	63.0		1.5	5.9	14.2	13.3	0.2	0.0
9	49.5		0.1	6.5	8.1	15.8	0.1	0.0
16	39.0		0.1	5.5	7.2	23.7	0.0	0.0
23	31.5		0.1	0.1	12.7	21.0	0.0	0.0
30	33.0		0.0	0.0	6.4	14.2	0.0	0.0
Nov 6	18.0		0.0	0.0	9.8	11.4	0.0	0.0
13	36.0		0.0	0.0	3.2	6.7	0.0	0.0
20	7.5		0.0	0.0	0.4	3.7	0.0	0.0
27	1.5		0.0	0.0	0.0	2.0	0.0	0.0
Dec 4	1.5		0.0	0.0	0.0	0.0	0.0	0.0
11	1.5		0.0	0.0	0.7	0.0	0.0	0.0
18	-	b	-	-	-	-	-	-
25	-	b	-	-	-	-	-	-
Total	888.5		42.9	481.7	76.5	117.3	2.0	6.0

a. Closure.
b. No estimate.

continued

Weekly effort (set net-days) and CPUE by species between Deas Island and Mission, 1988.

Week Ending	Effort		Chinook	Sockeye	Coho	Chum	Steelhead	Sturgeon
Jan 3	-	a	-	-	-	-	-	-
10	0		-	-	-	-	-	-
17	0	b	-	-	-	-	-	-
24	0	b	-	-	-	-	-	-
31	9	b	0.0	0.0	0.0	0.0	1.2	0.0
Feb 7	6		0.0	0.0	0.0	0.0	0.3	0.0
14	18		0.1	0.0	0.0	0.0	0.8	0.0
21	24		0.0	0.0	0.0	0.0	0.4	0.2
28	4	c	0.0	0.0	0.0	0.0	0.3	0.0
Mar 6	3		0.3	0.0	0.0	0.0	0.0	0.0
13	7		0.0	0.0	0.0	0.0	0.0	0.0
20	3		0.0	0.0	0.0	0.0	0.0	0.0
27	0		-	-	-	-	-	-
Apr 3	4		0.0	0.0	0.0	0.0	0.3	0.0
10	6		0.5	0.0	0.0	0.0	0.5	0.0
17	9		0.2	0.0	0.0	0.0	0.0	0.0
24	3		0.0	0.0	0.0	0.0	0.0	3.3
May 1	9		1.7	0.0	0.0	0.0	0.6	0.3
8	9		1.3	0.0	0.0	0.0	0.2	0.4
15	11		0.2	0.0	0.0	0.0	0.4	0.2
22	4		0.8	0.0	0.0	0.0	0.0	1.5
29	8		0.8	0.0	0.0	0.0	0.1	0.3
Jun 5	6		0.3	0.0	0.0	0.0	0.2	0.0
12	12		0.0	0.0	0.0	0.0	0.0	0.1
19	13		0.8	0.0	0.0	0.0	0.0	0.3
26	16		0.8	0.2	0.0	0.0	0.1	0.2
Jul 3	16		0.8	9.8	0.0	0.0	0.2	0.1
10	0	d	-	-	-	-	-	-
17	0	d	-	-	-	-	-	-
24	54		0.2	11.2	0.0	0.0	0.1	0.0
31	116		0.0	5.6	0.0	0.0	0.0	0.0
Aug 7	155		0.2	12.5	0.0	0.0	0.0	0.1
14	192		0.1	12.6	0.0	0.0	0.0	0.2
21	196		0.1	13.1	0.0	0.0	0.0	0.0
28	117		0.1	7.1	0.0	0.0	0.0	0.0
Sep 4	230		0.0	1.2	0.0	0.0	0.0	0.0
11	160		0.1	2.4	0.1	0.1	0.0	0.7
18	230		1.8	1.5	0.8	0.4	0.3	0.7
25	330		0.4	1.5	0.8	0.6	0.1	0.1
Oct 2	160		0.3	0.6	4.9	1.8	0.0	0.1
9	148		0.2	0.5	4.3	3.1	0.0	0.4
16	102		1.0	1.5	7.1	4.9	0.2	0.0
23	66		0.7	1.1	6.8	3.3	0.1	0.3
30	63		0.3	0.1	13.9	6.0	0.0	0.0
Nov 6	84		0.0	0.0	11.5	3.1	0.0	0.1
13	51		0.0	0.0	10.6	2.4	0.0	0.2
20	78		0.0	0.0	3.2	3.5	0.0	0.0
27	63		0.1	0.0	0.9	1.7	0.0	0.1
Dec 4	24		0.2	0.0	0.8	3.3	0.0	0.6
11	-	a	-	-	-	-	-	-
18	-	a	-	-	-	-	-	-
25	-	a	-	-	-	-	-	-
Total	2,819		14.2	82.5	65.5	34.0	6.3	10.4

a. No estimate.
b. No estimate from Deas to Whonock.
c. No estimate from Whonock to Mission.
d. Closure.

continued

Weekly effort (set net-days) and CPUE by species between Mission and Hope, 1988.

Week Ending	Effort	Chinook	Sockeye	Coho	Chum	Steelhead	Sturgeon
Jan 3	- a	-	-	-	-	-	-
10	21	0.0	0.0	0.0	0.0	0.0	0.0
17	33	0.0	0.0	0.6	0.0	0.6	0.0
24	105	0.0	0.0	0.0	0.0	0.4	0.0
31	93	0.0	0.0	0.0	0.0	0.1	0.0
Feb 7	15	0.0	0.0	0.0	0.0	0.0	0.0
14	69	0.0	0.0	0.0	0.0	0.4	0.0
21	129	0.0	0.0	0.0	0.0	0.0	0.0
28	- a	-	-	-	-	-	-
Mar 6	40	0.1	0.0	0.0	0.0	0.1	0.3
13	68	0.0	0.0	0.0	0.0	0.1	0.2
20	57	0.3	0.0	0.0	0.0	0.1	0.1
27	48	0.1	0.0	0.0	0.0	0.0	0.0
Apr 3	52	1.3	0.0	0.0	0.0	0.1	0.1
10	86	1.0	0.0	0.0	0.0	0.0	0.1
17	88	1.0	0.0	0.0	0.0	0.0	0.6
24	60	1.2	0.0	0.0	0.0	0.2	0.9
May 1	50	3.1	0.0	0.0	0.0	0.1	0.5
8	100	1.4	0.0	0.0	0.0	0.1	0.6
15	80	0.9	0.0	0.0	0.0	0.2	0.5
22	99	2.7	0.0	0.0	0.0	0.0	0.8
29	88	1.0	0.0	0.0	0.0	0.0	0.4
Jun 5	79	1.9	0.0	0.0	0.0	0.1	0.5
12	100	2.6	0.0	0.0	0.0	0.1	0.6
19	103	2.4	0.1	0.0	0.0	0.1	0.7
26	95	2.8	4.0	0.0	0.0	0.0	1.3
Jul 3	109	1.0	22.1	0.0	0.0	0.0	0.0
10	0 b	-	-	-	-	-	-
17	0 b	-	-	-	-	-	-
24	334	0.2	23.3	0.0	0.0	0.0	1.1
31	579	0.1	10.8	0.0	0.0	0.0	0.6
Aug 7	920	0.1	16.3	0.0	0.0	0.0	0.4
14	1393	0.1	21.1	0.0	0.0	0.0	0.6
21	760	0.1	14.5	0.0	0.0	0.0	0.2
28	570	0.2	8.3	0.0	0.0	0.0	0.7
Sep 4	632	0.1	4.2	0.1	0.0	0.0	0.6
11	665	0.8	3.6	0.1	0.1	0.1	0.6
18	745	1.0	3.1	0.9	0.2	0.2	0.5
25	512	0.8	2.7	5.2	0.7	0.4	0.1
Oct 2	510	0.9	0.5	10.3	1.1	0.2	0.3
9	392	1.6	0.6	9.6	3.9	0.2	0.8
16	306	0.7	0.1	5.6	4.7	0.1	0.2
23	186	0.4	0.3	1.9	7.4	0.2	0.1
30	135	0.6	0.0	7.0	8.1	0.1	0.0
Nov 6	120	0.1	0.0	6.4	6.1	0.1	0.1
13	129	0.1	0.1	5.1	8.2	0.1	0.5
20	93	0.0	0.1	1.2	3.7	0.1	0.0
27	102	0.0	0.0	1.6	4.0	0.0	0.0
Dec 4	42	0.2	0.0	2.6	3.8	0.0	0.0
11	- a	-	-	-	-	-	-
18	- a	-	-	-	-	-	-
25	- a	-	-	-	-	-	-
Total	10,992	33.1	135.9	58.3	52.1	4.8	15.5

a. No estimate.
b. Closure.

continued

Weekly effort (set net-days) and CPUE by species between Hope and North Bend, 1988.

Week Ending	Effort	Chinook	Sockeye	Coho	Chum	Steelhead	Sturgeon
Jan 3	- a	-	-	-	-	-	-
10	- a	-	-	-	-	-	-
17	- a	-	-	-	-	-	-
24	- a	-	-	-	-	-	-
31	- a	-	-	-	-	-	-
Feb 7	- a	-	-	-	-	-	-
14	- a	-	-	-	-	-	-
21	- a	-	-	-	-	-	-
28	- a	-	-	-	-	-	-
Mar 6	19	0.0	0.0	0.0	0.0	0.0	0.0
13	19	0.3	0.0	0.0	0.0	0.0	0.0
20	17	0.4	0.0	0.0	0.0	0.0	0.0
27	0	-	-	-	-	-	-
Apr 3	24	1.0	0.0	0.0	0.0	0.2	0.0
10	37	1.1	0.0	0.0	0.0	0.2	0.0
17	27	1.4	0.0	0.0	0.0	0.3	0.1
24	24	0.6	0.0	0.0	0.0	0.2	0.0
May 1	14	1.4	0.0	0.0	0.0	0.0	0.0
8	34	3.0	0.0	0.0	0.0	0.0	0.0
15	16	0.0	0.0	0.0	0.0	0.0	0.0
22	30	0.6	0.0	0.0	0.0	0.0	0.0
29	25	1.6	0.0	0.0	0.0	0.0	0.0
Jun 5	33	5.2	0.0	0.0	0.0	0.1	0.0
12	32	3.5	0.0	0.0	0.0	0.0	0.0
19	47	7.3	0.0	0.0	0.0	0.0	0.0
26	47	10.7	3.0	0.0	0.0	0.0	0.0
Jul 3	65	2.5	37.1	0.0	0.0	0.0	0.0
10	0 b	-	-	-	-	-	-
17	0 b	-	-	-	-	-	-
24	186	0.1	29.0	0.0	0.0	0.0	0.0
31	321	0.5	22.2	0.0	0.0	0.0	0.0
Aug 7	565	0.2	27.5	0.0	0.0	0.0	0.0
14	602	0.4	38.7	0.0	0.0	0.0	0.0
21	392	0.4	60.1	0.0	0.0	0.0	0.0
28	279	0.7	22.3	0.0	0.0	0.0	0.1
Sep 4	476	1.2	12.4	0.0	0.2	0.1	0.1
11	390	1.4	5.8	0.5	0.1	0.1	0.1
18	510	0.6	2.0	2.2	0.1	0.3	0.0
25	376	1.6	5.7	3.9	0.1	0.7	0.4
Oct 2	495	0.0	0.5	5.0	0.1	0.6	0.1
9	224	0.7	2.2	12.2	0.5	0.7	0.3
16	234	0.1	0.9	5.7	2.6	0.5	0.0
23	168	0.1	0.6	4.7	4.8	0.8	0.1
30	87	0.0	0.2	1.4	2.4	0.4	0.0
Nov 6	54	0.0	0.5	0.2	2.6	0.1	0.0
13	15	0.0	0.0	0.4	9.5	1.1	0.0
20	21	0.0	0.0	0.0	0.0	0.0	0.0
27	27	0.0	0.0	0.1	0.5	0.0	0.0
Dec 4	18	0.0	0.0	0.3	3.7	0.0	0.0
11	- a	-	-	-	-	-	-
18	- a	-	-	-	-	-	-
25	- a	-	-	-	-	-	-
Total	5,950	48.4	270.8	36.6	27.1	6.1	1.2

a. No estimate.
b. Closure.

continued

Weekly effort (set net-days) and CPUE by species in the Harrison River, 1988.

Week Ending	Effort	Chinook	Sockeye	Coho	Chum	Steelhead
Jan 3	- a	-	-	-	-	-
10	0	-	-	-	-	-
17	0	-	-	-	-	-
24	0	-	-	-	-	-
31	0	-	-	-	-	-
Feb 7	0	-	-	-	-	-
14	0	-	-	-	-	-
21	0	-	-	-	-	-
28	- a	-	-	-	-	-
Mar 6	0	-	-	-	-	-
13	0	-	-	-	-	-
20	0	-	-	-	-	-
27	0	-	-	-	-	-
Apr 3	0	-	-	-	-	-
10	0	-	-	-	-	-
17	0	-	-	-	-	-
24	0	-	-	-	-	-
May 1	0	-	-	-	-	-
8	0	-	-	-	-	-
15	0	-	-	-	-	-
22	0	-	-	-	-	-
29	0	-	-	-	-	-
Jun 5	0	-	-	-	-	-
12	0	-	-	-	-	-
19	0	-	-	-	-	-
26	0	-	-	-	-	-
Jul 3	0	-	-	-	-	-
10	0	-	-	-	-	-
17	0	-	-	-	-	-
24	0	-	-	-	-	-
31	0	-	-	-	-	-
Aug 7	0	-	-	-	-	-
14	0	-	-	-	-	-
21	0	-	-	-	-	-
28	0	-	-	-	-	-
Sep 4	0	-	-	-	-	-
11	0	-	-	-	-	-
18	0	-	-	-	-	-
25	0	-	-	-	-	-
Oct 2	0	-	-	-	-	-
9	0	-	-	-	-	-
16	0	-	-	-	-	-
23	0	-	-	-	-	-
30	0	-	-	-	-	-
Nov 6	0	-	-	-	-	-
13	0	-	-	-	-	-
20	0	-	-	-	-	-
27	0	-	-	-	-	-
Dec 4	0	-	-	-	-	-
11	- a	-	-	-	-	-
18	- a	-	-	-	-	-
25	- a	-	-	-	-	-
Total	0	0.0	0.0	0.0	0.0	0.0

a. No estimate.

continued

Weekly effort (set net-days) and CPUE by species in the Lower Lillooet River, 1988.

Week Ending	Effort	Chinook	Sockeye	Coho	Chum	Steelhead
Jan 3	0	-	-	-	-	-
10	0	-	-	-	-	-
17	0	-	-	-	-	-
24	0	-	-	-	-	-
31	0	-	-	-	-	-
Feb 7	35	0.0	0.0	0.0	0.0	0.0
14	35	0.0	0.0	0.0	0.0	0.0
21	35	0.0	0.0	0.0	0.0	0.0
28	35	0.0	0.0	0.0	0.0	0.4
Mar 6	0	-	-	-	-	-
13	0	-	-	-	-	-
20	42	0.0	0.0	0.0	0.0	0.0
27	49	0.0	0.0	0.0	0.0	0.0
Apr 3	49	0.0	0.0	0.0	0.0	0.0
10	0	-	-	-	-	-
17	1	2.0	0.0	0.0	0.0	5.0
24	1	0.0	0.0	0.0	0.0	0.0
May 1	3	0.0	0.0	0.0	0.0	0.0
8	2	0.0	0.0	0.0	0.0	0.0
15	2	0.5	0.0	0.0	0.0	0.0
22	2	0.0	0.0	0.0	0.0	0.0
29	1	0.0	0.0	0.0	0.0	0.0
Jun 5	0	-	-	-	-	-
12	0 a	-	-	-	-	-
19	0 a	-	-	-	-	-
26	0 a	-	-	-	-	-
Jul 3	0	-	-	-	-	-
10	0	-	-	-	-	-
17	0	-	-	-	-	-
24	0	-	-	-	-	-
31	0	-	-	-	-	-
Aug 7	35	0.0	0.1	0.0	0.0	0.0
14	35	0.0	0.0	0.0	0.0	0.0
21	56	0.0	3.0	0.0	0.0	0.0
28	42	0.0	7.1	0.0	0.0	0.0
Sep 4	28	0.0	3.6	0.0	0.0	0.0
11	35	0.0	2.1	0.1	0.0	0.0
18	35	0.0	2.6	0.1	0.0	0.0
25	35	0.0	4.6	0.3	0.0	0.0
Oct 2	35	0.0	0.0	3.4	0.1	0.0
9	35	0.0	0.0	12.0	0.0	0.0
16	35	0.0	0.0	12.0	0.0	0.0
23	63	0.0	0.0	2.4	0.7	0.0
30	35	0.0	0.0	1.2	1.0	0.0
Nov 6	35	0.0	0.0	0.6	0.6	0.0
13	28	0.0	0.0	0.7	0.4	0.0
20	35	0.0	0.0	0.6	0.1	0.0
27	35	0.0	0.0	0.6	0.3	0.0
Dec 4	- b	-	-	-	-	-
11	- b	-	-	-	-	-
18	- b	-	-	-	-	-
25	- b	-	-	-	-	-
Total	929	2.5	23.0	33.9	3.2	5.4

a. Closure.
b. No estimate.

continued

Weekly effort (set net-days) and CPUE by species in the Birkenhead River, 1988.

Week Ending	Effort		Chinook	Sockeye	Coho	Chum	Steelhead
Jan 3	0		-	-	-	-	-
10	0		-	-	-	-	-
17	0		-	-	-	-	-
24	0		-	-	-	-	-
31	0		-	-	-	-	-
Feb 7	0		-	-	-	-	-
14	0		-	-	-	-	-
21	21		0.0	0.0	0.0	0.0	0.0
28	21		0.0	0.0	0.0	0.0	0.1
Mar 6	0		-	-	-	-	-
13	0		-	-	-	-	-
20	0		-	-	-	-	-
27	0		-	-	-	-	-
Apr 3	0		-	-	-	-	-
10	0		-	-	-	-	-
17	1		0.0	0.0	0.0	0.0	0.0
24	7		0.3	0.0	0.0	0.0	0.0
May 1	6		0.0	0.0	0.0	0.0	0.0
8	6		0.0	0.0	0.0	0.0	0.0
15	5		0.0	0.0	0.0	0.0	0.0
22	3		0.0	0.0	0.0	0.0	0.0
29	3		1.7	0.0	0.0	0.0	0.0
Jun 5	2		0.0	0.0	0.0	0.0	0.0
12	0	a	-	-	-	-	-
19	0	a	-	-	-	-	-
26	0	a	-	-	-	-	-
Jul 3	0		-	-	-	-	-
10	0		-	-	-	-	-
17	0		-	-	-	-	-
24	0		-	-	-	-	-
31	0		-	-	-	-	-
Aug 7	0		-	-	-	-	-
14	0		-	-	-	-	-
21	0		-	-	-	-	-
28	21		0.0	4.8	0.0	0.0	0.0
Sep 4	42		0.0	59.5	0.0	0.0	0.0
11	42		0.0	47.6	0.0	0.0	0.0
18	42		0.0	47.6	0.0	0.0	0.0
25	28		0.0	40.0	0.0	0.0	0.0
Oct 2	21		0.0	17.1	0.0	0.0	0.0
9	49		0.0	0.0	3.1	0.4	0.0
16	49		0.0	0.0	3.7	0.8	0.0
23	28		0.0	0.0	5.0	0.0	0.0
30	28		0.0	0.0	4.5	0.0	0.0
Nov 6	28		0.0	0.0	2.7	0.0	0.0
13	14		0.0	0.0	1.8	0.0	0.0
20	14		0.0	0.0	1.1	0.0	0.0
27	14		0.0	0.0	0.4	0.0	0.0
Dec 4	-	b	-	-	-	-	-
11	-	b	-	-	-	-	-
18	-	b	-	-	-	-	-
25	-	b	-	-	-	-	-
Total	495		2.0	216.7	22.1	1.2	0.1

a. Closure.
b. No estimate.

continued

Weekly effort (dip net-days) and CPUE by species between Churn Creek and Marguerite, 1988.

Week Ending	Churn Creek to Chilcotin Bridge			Chilcotin Bridge to Marguerite		
	Effort	Chinook	Sockeye	Effort	Chinook	Sockeye
Jan 3	0	-	-	0	-	-
10	0	-	-	0	-	-
17	0	-	-	0	-	-
24	0	-	-	0	-	-
31	0	-	-	0	-	-
Feb 7	0	-	-	0	-	-
14	0	-	-	0	-	-
21	0	-	-	0	-	-
28	0	-	-	0	-	-
Mar 6	0	-	-	0	-	-
13	0	-	-	0	-	-
20	0	-	-	0	-	-
27	0	-	-	0	-	-
Apr 3	0	-	-	0	-	-
10	0	-	-	0	-	-
17	0	-	-	0	-	-
24	0	-	-	0	-	-
May 1	0	-	-	0	-	-
8	0	-	-	0	-	-
15	0	-	-	0	-	-
22	0	-	-	0	-	-
29	0	-	-	0	-	-
Jun 5	0	-	-	0	-	-
12	0	-	-	0	-	-
19	0	-	-	0	-	-
26	0	-	-	0	-	-
Jul 3	0	-	-	0	-	-
10	42	0.4	7.6	70	0.3	4.0
17	70	0.2	40.0	84	0.2	20.0
24	0 a	-	-	0 a	-	-
31	0 a	-	-	0 a	-	-
Aug 7	- b	-	-	- b	-	-
14	- b	-	-	- b	-	-
21	- b	-	-	- b	-	-
28	- b	-	-	- b	-	-
Sep 4	- b	-	-	- b	-	-
11	- b	-	-	- b	-	-
18	0	-	-	0	-	-
25	0	-	-	0	-	-
Oct 2	0	-	-	0	-	-
9	0	-	-	0	-	-
16	0	-	-	0	-	-
23	0	-	-	0	-	-
30	0	-	-	0	-	-
Nov 6	0	-	-	0	-	-
13	0	-	-	0	-	-
20	0	-	-	0	-	-
27	0	-	-	0	-	-
Dec 4	0	-	-	0	-	-
11	0	-	-	0	-	-
18	0	-	-	0	-	-
25	0	-	-	0	-	-
Total	112	0.6	47.6	154	0.5	24.0

a. Closure.
b. No estimate.

continued

Weekly effort (net-days) and CPUE by species between Marguerite and Hixon (dip nets) and above Hixon (set nets), 1988.

Week Ending	Marguerite to Hixon			above Hixon		
	Effort	Chinook	Sockeye	Effort	Chinook	Sockeye
Jan 3	0	-	-	0	-	-
10	0	-	-	0	-	-
17	0	-	-	0	-	-
24	0	-	-	0	-	-
31	0	-	-	0	-	-
Feb 7	0	-	-	0	-	-
14	0	-	-	0	-	-
21	0	-	-	0	-	-
28	0	-	-	0	-	-
Mar 6	0	-	-	0	-	-
13	0	-	-	0	-	-
20	0	-	-	0	-	-
27	0	-	-	0	-	-
Apr 3	0	-	-	0	-	-
10	0	-	-	0	-	-
17	0	-	-	0	-	-
24	0	-	-	0	-	-
May 1	0	-	-	0	-	-
8	0	-	-	0	-	-
15	0	-	-	0	-	-
22	0	-	-	0	-	-
29	0	-	-	0	-	-
Jun 5	0	-	-	0	-	-
12	0	-	-	0	-	-
19	0	-	-	0	-	-
26	0	-	-	0	-	-
Jul 3	0	-	-	0	-	-
10	0	-	-	0	-	-
17	0	-	-	- b	-	-
24	0 a	-	-	55	0.0	7.3
31	0 a	-	-	0 a	-	-
Aug 7	- b	-	-	0 a	-	-
14	- b	-	-	35	0.1	3.1
21	- b	-	-	40	0.0	3.5
28	- b	-	-	- b	-	-
Sep 4	- b	-	-	40	0.0	4.9
11	0	-	-	10	0.0	0.5
18	0	-	-	0	-	-
25	0	-	-	0	-	-
Oct 2	0	-	-	0	-	-
9	0	-	-	0	-	-
16	0	-	-	0	-	-
23	0	-	-	0	-	-
30	0	-	-	0	-	-
Nov 6	0	-	-	0	-	-
13	0	-	-	0	-	-
20	0	-	-	0	-	-
27	0	-	-	0	-	-
Dec 4	0	-	-	0	-	-
11	0	-	-	0	-	-
18	0	-	-	0	-	-
25	0	-	-	0	-	-
Total	0	0.0	0.0	180	0.2	19.3

a. Closure.
b. No estimate.

continued

Weekly effort (set net-days) and CPUE by species between Prince George and Fort Fraser in the Nechako River, 1988.

Week Ending	Prince George to Stuart River			Stuart River to Fort Fraser		
	Effort	Chinook	Sockeye	Effort	Chinook	Sockeye
Jan 3	0	-	-	0	-	-
10	0	-	-	0	-	-
17	0	-	-	0	-	-
24	0	-	-	0	-	-
31	0	-	-	0	-	-
Feb 7	0	-	-	0	-	-
14	0	-	-	0	-	-
21	0	-	-	0	-	-
28	0	-	-	0	-	-
Mar 6	0	-	-	0	-	-
13	0	-	-	0	-	-
20	0	-	-	0	-	-
27	0	-	-	0	-	-
Apr 3	0	-	-	0	-	-
10	0	-	-	0	-	-
17	0	-	-	0	-	-
24	0	-	-	0	-	-
May 1	0	-	-	0	-	-
8	0	-	-	0	-	-
15	0	-	-	0	-	-
22	0	-	-	0	-	-
29	0	-	-	0	-	-
Jun 5	0	-	-	0	-	-
12	0	-	-	0	-	-
19	0	-	-	0	-	-
26	0	-	-	0	-	-
Jul 3	0	-	-	0	-	-
10	0	-	-	0	-	-
17	0	-	-	0	-	-
24	25	0.0	8.8	15	0.2	0.6
31	0 a	-	-	- b	-	-
Aug 7	0 a	-	-	20	0.3	15.5
14	15	0.1	13.0	80	0.1	16.4
21	25	0.1	8.8	120	0.0	19.1
28	- b	-	-	- b	-	-
Sep 4	15	0.0	3.0	90	0.0	19.5
11	10	0.0	4.9	75	0.0	16.7
18	- b	-	-	25	0.0	16.0
25	0	-	-	0	-	-
Oct 2	0	-	-	0	-	-
9	0	-	-	0	-	-
16	0	-	-	0	-	-
23	0	-	-	0	-	-
30	0	-	-	0	-	-
Nov 6	0	-	-	0	-	-
13	0	-	-	0	-	-
20	0	-	-	0	-	-
27	0	-	-	0	-	-
Dec 4	0	-	-	0	-	-
11	0	-	-	0	-	-
18	0	-	-	0	-	-
25	0	-	-	0	-	-
Total	90	0.2	38.5	425	0.5	103.8

a. Closure.
b. No estimate.

continued

Weekly effort (set net-days) and CPUE by species between Fort Fraser and Francois Lake in the Nechako River system, and Nechako River and Fort St. James in the Stuart River, 1988.

Week Ending	Fort Fraser to Francois Lake			Nechako River to to Fort St. James		
	Effort	Chinook	Sockeye	Effort	Chinook	Sockeye
Jan 3	0	-	-	0	-	-
10	0	-	-	0	-	-
17	0	-	-	0	-	-
24	0	-	-	0	-	-
31	0	-	-	0	-	-
Feb 7	0	-	-	0	-	-
14	0	-	-	0	-	-
21	0	-	-	0	-	-
28	0	-	-	0	-	-
Mar 6	0	-	-	0	-	-
13	0	-	-	0	-	-
20	0	-	-	0	-	-
27	0	-	-	0	-	-
Apr 3	0	-	-	0	-	-
10	0	-	-	0	-	-
17	0	-	-	0	-	-
24	0	-	-	0	-	-
May 1	0	-	-	0	-	-
8	0	-	-	0	-	-
15	0	-	-	0	-	-
22	0	-	-	0	-	-
29	0	-	-	0	-	-
Jun 5	0	-	-	0	-	-
12	0	-	-	0	-	-
19	0	-	-	0	-	-
26	0	-	-	0	-	-
Jul 3	0	-	-	0	-	-
10	0	-	-	0	-	-
17	0	-	-	- a	-	-
24	0	-	-	105	0.0	14.7
31	- a	-	-	- a	-	-
Aug 7	30	0.0	5.5	60	0.0	9.8
14	60	0.1	10.3	105	0.0	1.8
21	80	0.0	11.2	20	0.1	4.5
28	- a	-	-	- a	-	-
Sep 4	60	0.0	22.0	- a	-	-
11	45	0.0	20.7	- a	-	-
18	25	0.0	21.2	15	0.0	3.9
25	10	0.0	6.8	0	-	-
Oct 2	0	-	-	0	-	-
9	0	-	-	0	-	-
16	0	-	-	0	-	-
23	0	-	-	0	-	-
30	0	-	-	0	-	-
Nov 6	0	-	-	0	-	-
13	0	-	-	0	-	-
20	0	-	-	0	-	-
27	0	-	-	0	-	-
Dec 4	0	-	-	0	-	-
11	0	-	-	0	-	-
18	0	-	-	0	-	-
25	0	-	-	0	-	-
Total	310	0.1	97.6	305	0.1	34.7

a. No estimate.

continued

Weekly effort (set net-days) and CPUE by species above Fort St. James in the Stuart River System, 1988.

Week Ending	Fort St. James to Trembleur Lake			above Trembleur Lake (a)		
	Effort	Chinook	Sockeye	Effort	Chinook	Sockeye
Jan 3	0	-	-	0	-	-
10	0	-	-	0	-	-
17	0	-	-	0	-	-
24	0	-	-	0	-	-
31	0	-	-	0	-	-
Feb 7	0	-	-	0	-	-
14	0	-	-	0	-	-
21	0	-	-	0	-	-
28	0	-	-	0	-	-
Mar 6	0	-	-	0	-	-
13	0	-	-	0	-	-
20	0	-	-	0	-	-
27	0	-	-	0	-	-
Apr 3	0	-	-	0	-	-
10	0	-	-	0	-	-
17	0	-	-	0	-	-
24	0	-	-	0	-	-
May 1	0	-	-	0	-	-
8	0	-	-	0	-	-
15	0	-	-	0	-	-
22	0	-	-	0	-	-
29	0	-	-	0	-	-
Jun 5	0	-	-	0	-	-
12	0	-	-	0	-	-
19	0	-	-	0	-	-
26	0	-	-	0	-	-
Jul 3	0	-	-	0	-	-
10	0	-	-	0	-	-
17	- a	-	-	0	-	-
24	250	0.0	13.0	0	-	-
31	- a	-	-	0	-	-
Aug 7	60	0.0	6.9	0	-	-
14	75	0.0	2.0	0	-	-
21	15	0.0	2.5	0	-	-
28	- a	-	-	0	-	-
Sep 4	100	0.0	9.0	0	-	-
11	15	0.0	3.9	0	-	-
18	5	0.0	0.0	0	-	-
25	0	-	-	0	-	-
Oct 2	0	-	-	0	-	-
9	0	-	-	0	-	-
16	0	-	-	0	-	-
23	0	-	-	0	-	-
30	0	-	-	0	-	-
Nov 6	0	-	-	0	-	-
13	0	-	-	0	-	-
20	0	-	-	0	-	-
27	0	-	-	0	-	-
Dec 4	0	-	-	0	-	-
11	0	-	-	0	-	-
18	0	-	-	0	-	-
25	0	-	-	0	-	-
Total	520	0.0	37.3	0	0.0	0.0

a. No estimate.

continued

Weekly effort (dip net-days) and CPUE by species in the Chilcotin River System, 1988.

Week Ending	Effort	Chinook	Sockeye
Jan 3	0	-	-
10	0	-	-
17	0	-	-
24	0	-	-
31	0	-	-
Feb 7	0	-	-
14	0	-	-
21	0	-	-
28	0	-	-
Mar 6	0	-	-
13	0	-	-
20	0	-	-
27	0	-	-
Apr 3	0	-	-
10	0	-	-
17	0	-	-
24	0	-	-
May 1	0	-	-
8	0	-	-
15	0	-	-
22	0	-	-
29	0	-	-
Jun 5	0	-	-
12	0	-	-
19	0	-	-
26	0	-	-
Jul 3	0	-	-
10	0	-	-
17	0	-	-
24	0	-	-
31	0	-	-
Aug 7	- a	-	-
14	- a	-	-
21	- a	-	-
28	175	0.0	86.4
Sep 4	140	0.7	40.0
11	- a	-	-
18	0	-	-
25	0	-	-
Oct 2	0	-	-
9	0	-	-
16	0	-	-
23	0	-	-
30	0	-	-
Nov 6	0	-	-
13	0	-	-
20	0	-	-
27	0	-	-
Dec 4	0	-	-
11	0	-	-
18	0	-	-
25	0	-	-
Total	315	0.7	126.4

a. No estimate.